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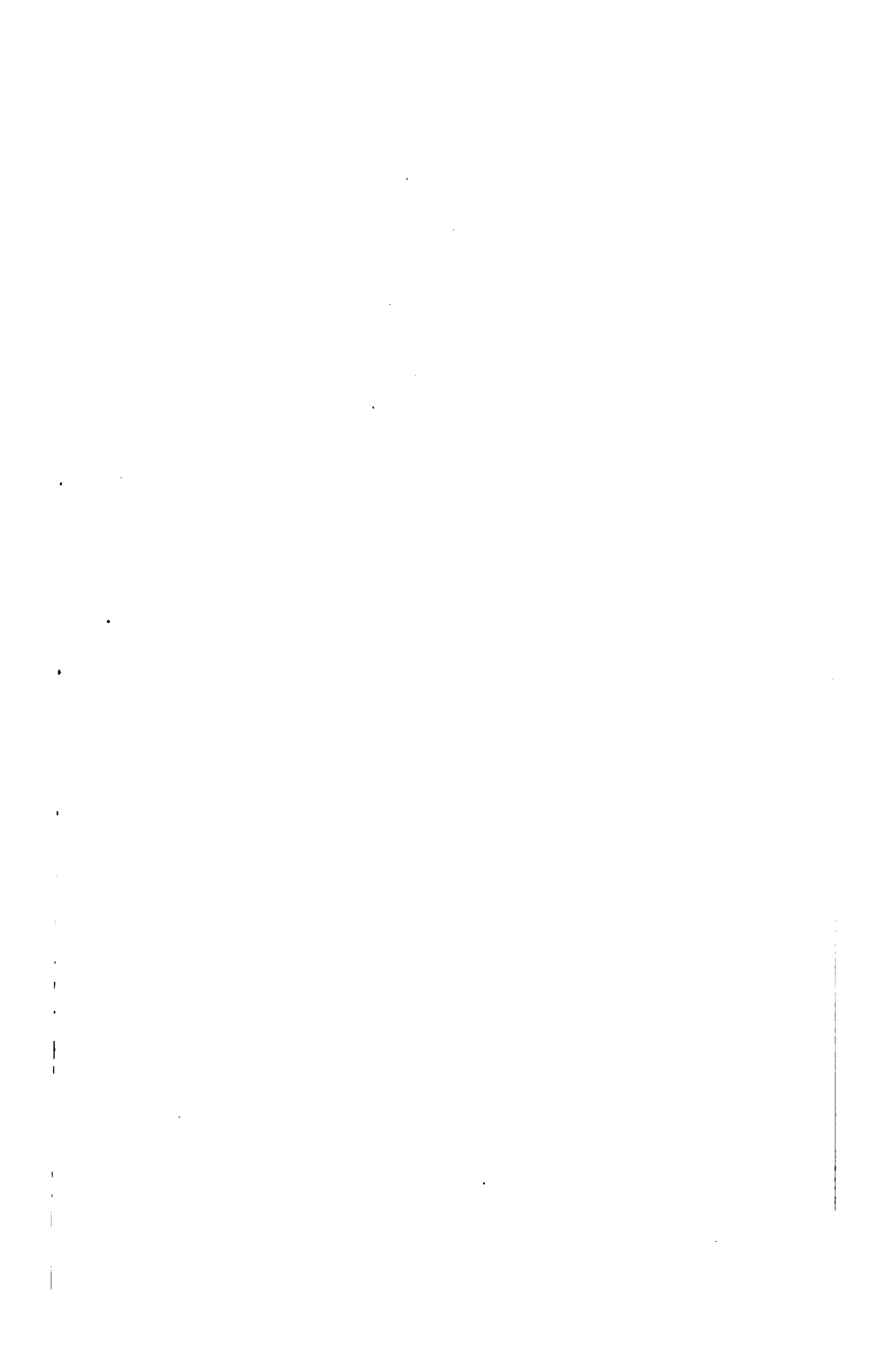
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THE  
STATISTICAL YEAR-BOOK  
76537  
OF CANADA

FOR

1899

FIFTEENTH YEAR OF ISSUE

ISSUED BY THE DEPARTMENT OF AGRICULTURE

OTTAWA  
GOVERNMENT PRINTING BUREAU  
1900



## CHANGES AND ADDITIONS.

The Prince Edward Island Legislature closed 9th June, 1900.

British Columbia : The following changes are noted :—

British Columbia elections were held on 9th June, 1900.

Sir Henri Gustave Joly de Lotbinière, K.C.M.G., having been appointed Lieut.-Governor of British Columbia 21st June, 1900, his name takes the place of Hon. T. R. McInnes on page 46.

Hon. Michel C. Bernier, M.P., St. Hyacinthe, sworn in as Minister of Inland Revenue 21st June, vice Hon. Sir Henri Joly appointed Lieut. Governor British Columbia.

British Columbia Legislature opened 19th July, 1900.

## BRITISH COLUMBIA.

### EXECUTIVE COUNCIL—1900.

Premier and President of the Council.....	Hon. James Dunsmuir.
Attorney General.....	" David MacEwen Eberts.
Minister of Finance and Agriculture. . . . .	" Jno. Herbert Turner.
Minister of Mines.....	" Richard McBride.
Chief Commissioner of Lands and Works.....	" Wilmer C. Wells.
Provincial Secretary and Minister of Education.....	" James D. Prentice.

Page 31—Add'l. : Dominion Parliament prorogued 18th July, 1900.

Page 72—Necrology—Add'l. : Richard Tyrwhitt, M.P., died 22nd June, 1900. Hon. A. R. Dickey drowned 3rd July, 1900.

## AGRICULTURE.

Page 76—Substitute the following, being crop statistics of the North-west Territories for 1899, received too late.

	Acres.	Bushels.	Average Yield Per Acre.
Wheat.....	363,523	6,915,663	19·02
Oats.....	134,938	4,686,036	34·72
Barley.....	14,276	337,421	23·63



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## INTRODUCTION.

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The Year-Book for 1899 consists of two parts, 1st, the "Record," and 2nd, the "Abstract."

Every effort has been made to secure accuracy and to introduce new features as the development of the country supplies additional material.

I have pleasure in recording the good work done by Messrs. J. Wilkins and J. Skead in connection with the compilation.

GEORGE JOHNSON, F.S.S. (hon.),  
*Statistician.*

Department of Agriculture,  
Statistics Division,  
1900.



## RECORD.

The earliest official records show that John and Sebastian Cabot, sailing under commission from King Henry VII. of England, landed in 1497 on that part of the present Dominion of Canada known as Cape Breton in Nova Scotia.

Gaspar Cortereal discovered and named the Labrador coast in 1500.

Jacques Cartier, of St. Malo, France, acting under the authority and patronage of Francis I. of France, discovered, in 1534, those portions of the Dominion of Canada now called New Brunswick, Prince Edward Island and Quebec, and on his return to France presented the King with the first official record there is of the existence of these regions.

Captain Cook in 1778 gave the first authentic record of the discovery of Vancouver Island and the Pacific Ocean coast of the present Dominion.

Frobisher, Hudson, Parry, Franklin, Richardson, Back, Mackenzie, Simpson, Vancouver and others, between 1576 and 1847, explored and named the north and north-west coasts of the Dominion.

Colonization was practically begun in 1605-8. In 1605 Baron de Poutrincourt established Port Royal (now Annapolis Royal, in Nova Scotia) the first actual settlement by Europeans. In 1608 Champlain founded Quebec.

The name Canada first appears in the 'Bref recit de la navigation faite en 1536-7 par Capt. Jacques Cartier.'

By discovery, by occupation and by the Treaties of Utrecht (1713), of Paris (1763), and of Versailles (1783), all the country comprised in the Dominion of Canada became part of the British Empire.

The Dominion of Canada is about 3,500 miles from east to west and 1,400 miles from north to south.

It comprises the whole of the northern half of North America with the exceptions, on the west, of Alaska, and on the east, of the Labrador coast line, which latter is under the jurisdiction of Newfoundland, this colony not yet having entered the Canadian confederation.

Canada is bounded on the north by the Beaufort Sea and the Arctic Ocean ; on the west by Alaska and the Pacific Ocean ; on the east by the Gulf of St. Lawrence and Labrador ; and on the south by the Atlantic Ocean and the United States of America. The latter boundary (starting from the Atlantic seaboard) commences at the mouth of the St. Croix River, which empties into the Bay of Fundy, then follows this river and Lake Chiputnecook and passes due north until it strikes the St. John River ; thence by that river and one of its western branches it reaches the watershed between the St. Lawrence River and the Atlantic, which it follows by a tortuous south-westerly course to the 45th parallel of north latitude in longitude 71° 31" west ;

THE UNIVERSITY OF CHICAGO

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then by that parallel it passes westward to the St. Lawrence River and along mid-channel of that river and of Lakes Ontario, Erie, Huron and the main portion of Lake Superior to the mouth of Pigeon River; thence by it and Rainy River it gains the north-west angle of Lake of the Woods; thence it follows the 49th parallel to the Gulf of Georgia and thence passes by the Haro Straits and the Straits of Fuca to the Pacific Ocean. The length of this frontier line is 3,000 geographical miles, 1,400 miles being a water line by rivers, lakes and seas, and 1,600 miles being a land boundary.

In addition to this boundary line between Canada and the United States there is a boundary line between Canada and Alaska (belonging to the United States by purchase from Russia in 1867). This line is a subject of negotiation between Great Britain and the United States.

The following table gives the names and the areas of the several provinces and territories of the Dominion, together with the dates of their creation or admission into the confederation.

THE DOMINION OF CANADA.

Provinces and Districts.	Date of Organization or Admission.	Statute or Order in Council.	AREA, SQUARE MILES.		
			Water.	Land.	Total.
Original Confederation—					
Ontario .....	July 1, 1867	Act Imperial Parliament and Imperial Order in Council.	*2,350	219,650	222,000
Quebec .....	" 1, 1867		†2,900	†344,450	†347,350
Nova Scotia .....	" 1, 1867		‡ 50	20,550	20,600
New Brunswick .....	" 1, 1867		‡ 100	28,100	28,200
Provinces admitted—					
Manitoba .....	" 15, 1870	Imperial Order in Council; Act Federal Parliament, chap. 3; Acts of 1870 and B. N. A. Act, 1871.	9,890	64,066	73,956
British Columbia.....	" 20, 1871	Imperial Order in Council, 16th May, 1871, on address of the Legislature of British Columbia and address of Federal Parliament, session 1871.	‡1,000	382,300	383,300
Prince Edward Island.	" 1, 1873	Act Federal Parliament, 23rd May, 1873, and Imperial Order in Council, 24th June, 1873.	‡	2,000	2,000
Districts created—					
Keewatin .....	Apr. 12, 1876	Act Federal Parliament, chap. 21, 1876.	258,000	498,000	756,000

\* This area does not include the portions of the Great Lakes of the St. Lawrence within the territorial limits of Canada.

† By Order in Council of 8th July, 1896, the boundaries of Quebec were extended, the increased area being given in the table. Parliament authorized the extension by Chap. 3, Acts of 1898. The water area given does not include the Gulf of St. Lawrence nor the territorial seas.

‡ This area does not include the territorial seas.

THE DOMINION OF CANADA—*Concluded.*

Provinces and Districts.	Date of Organization or Admission.	Statute or Order in Council.	AREA, SQUARE MILES.		
			Water.	Land.	Total.
Districts created— <i>Con.</i>					
Assiniboia .....	May 17, 1882.	{ Minute of Canadian P. C. concurred in by Fed. Parliament, May 17, 1882, and Order in Council, 2nd October, 1895. }	1,000	89,340	90,340
Saskatchewan .....	" 17, 1882		6,000	108,000	114,000
Alberta .....	" 17, 1882		745	99,255	100,000
Athabaska .....	" 17, 1882		11,800	239,500	251,300
Yukon .....	June 13, 1898	Act of Federal Parlia- ment.	*2,000	196,300	198,300
Mackenzie .....	Oct. 2, 1895	Order in Council, Privy Council of Canada.	82,000	481,200	563,200
Ungava .....	" 2, 1895	" "	180,000	276,000	456,000
Franklin .....	" 2, 1895	" "	Unk'n.	Unk'n.	Unk'n.
Great Lakes and Rivers .....			47,400		47,400
Totals .....			605,235	3,048,711	3,653,946

\*By Order in Council, 18th Dec., 1897, the boundaries of Ungava, Keewatin, Franklin, Mackenzie and Yukon were changed. Yukon was made a separate territory by Chap. 6, Acts of Canadian Parliament, 1898.

† Not including Franklin.

The Province of Newfoundland and the Labrador Coast are not included in the above statement. The area of the Labrador Coast is about 7,000 square miles, and that of Newfoundland 42,734 square miles.

Following are the dates and events connected with the discovery and history of Canada :—

- 1497. June 24. Cabot discovered the Eastern Coast of North America.
- 1498. Sebastian Cabot discovered Hudson Strait.
- 1500. Gaspar Cortereal entered the Gulf of St. Lawrence.
- 1524. Verrazano explored the Atlantic Coast of Nova Scotia.
- 1534. June 21. Landing of Jacques Cartier at Esquimaux Bay. First landing on Canadian soil.
- 1535. July. Second visit of Cartier. August 10. Cartier anchored in a small bay at the mouth of St. John River, which in honour of the day he named after St. Lawrence. The name was afterwards extended to the Gulf and River.
- 1540. Third visit of Cartier.
- 1541. Cartier's men sowed turnip seed near Cape Diamond.
- 1542-3. The Sieur de Roberval and his party wintered at Cap Rouge. The name 'Nova Gallia' appeared on Ulpius's globe.
- 1557. Death of Jacques Cartier.
- 1558. Diego Homem's map showed the Bay of Fundy for the first time.
- 1576-7-8. Martin Frobisher made voyages of discovery to Arctic Canada.
- 1585. John Davis discovered Davis' Straits.
- 1586. Davis made his second voyage to Arctic Canada.
- 1587. Davis made his third voyage to Arctic Canada.
- 1598. The Marquis de la Roche landed 40 convicts on Sable Island, where they were left for five years without relief, only twelve being found alive at the end of that time. First attempt to colonize Acadie.
- 1603. Champlain sails for this country under Pontgravé & Prevost.
- 1604. De Monts and Champlain on the coast of Nova Scotia.

1605. Founding of Port Royal (Annapolis) Acadie (derived from an Indian word "Cadie," a place of abundance), by the Baron de Poutrincourt.
1608. Second visit of Champlain. Founding of Quebec, the first permanent settlement of New France. The name is said to be an Indian one, "Kébec," a strait. Twenty-eight settlers wintered there, including Champlain. Acadie transferred to Virginia.
1609. Champlain provided a garden at Quebec in which he cultivated maize, wheat, rye and barley, with vegetables of all kinds. He had a small vineyard of native grapes. Lescarbot's *Nouvelle France* published.
1610. Henry Hudson wintered in James Bay, having spent three months in exploring Hudson Bay. Poutrincourt in Acadia.
1611. Jesuits arrived in Port Royal, Acadie.
1613. St. John's, Newfoundland, founded. Ottawa River discovered by Champlain. Argall, of Virginia, destroyed Port Royal, Acadie.
1615. Lakes Huron, Ontario and Nipissing discovered by Champlain. (Champlain sailed up the Ottawa River, crossed Lake Nipissing and descended French River into Georgian Bay and Lake Huron, returning to Quebec by the way he came. Récollet missions began. Four of the Grey Friars landed at Quebec in May.
1616. William Baffin explored Baffin Bay. First schools in Canada begun: one at three Rivers, and the second at Tadousac. In both cases the teachers were Récollet Fathers. Champlain attacks the Onondagas.
1617. Canada invaded by the Iroquois. First marriage in New France.
1620. Population of Quebec, 60 persons.
1621. First mention of the name "Nova Scotia" in a grant of the province (including what is now Nova Scotia, New Brunswick, Prince Edward Island and part of the State of Maine) to Sir W. Alexander by James I. First code of laws promulgated at Quebec. William de Caen in Canada.
1623. Nova Scotia first settled by the English. Gabriel Segard, first historian of Canada, visited the country.
1625. Jesuits first arrived in New France. Order of Baronets of Nova Scotia created.
1626. Brébeuf founded a mission near Lake Huron.
1627. Canada, including Acadie, granted to the Company of "100 Associates" by the King of France. Feudal system established in New France.
1628. Port Royal (Acadie) taken by Sir David Kirke. Quebec summoned to surrender to the English. First arrival of Scotch settlers.
1629. July. Capture of Quebec by the English under Sir David Kirke. 117 persons wintered there. Treaty of Susa between Great Britain and France.
1631. Luke Fox made a voyage to Hudson Bay. Capt. Thomas James also made a voyage thither and wintered in 1631-2 at Charlton Island, James Bay.
1632. Canada, Cape Breton and Acadie restored to France by the Treaty of St. Germain-en-Laye. Champlain appointed the first Governor of Canada. First school opened in Quebec. Champlain published his consolidated narratives, and in his map the falls of Niagara are first noted. Jesuits' Relations begun, extending to 1679.
1634. July 4. Town of Three Rivers founded. First seigniority granted. Jean Nicolet's exploration through the great lakes of the St. Lawrence.
1635. Marquis de Gamache founded Jesuits' College in Quebec. Lake Michigan discovered by Nicolet. December 25; death of Champlain at Quebec.
1637. De Sillery founded school and home for Indians near Quebec.
1638. First earthquake on record in Canada.
1639. Ursuline Convent founded at Quebec. Hotel Dieu founded in Quebec by Duchesse D'Aiguillon.
1640. Lake Erie discovered by Chaumonot and Brébeuf.
1641. Raymbault and Jogues reached Lake Superior.
1642. May 18. Ville Marie (Montreal) founded by Maisonneuve. Fort Richelieu (now Sorel) founded by Montmagny.
- 1642-1667. Frequent and serious wars between the French and the Iroquois Indians.
1644. Hotel Dieu, Montreal, founded.
1645. The "100 associates" transferred the fur trade to the people of Canada.
1647. Lake St. John discovered. Governor and Council appointed to direct public affairs in New France. First white man went down the St. Lawrence River through the 1,000 Islands.
1654. Acadie taken by the English.
1655. Treaty of Westminster, restoring Canada and Acadie to the French.
1657. Acadie transferred to Sir Wm. Temple. Canada made a Vicariate Apostolic. Sulpicians arrived.
1659. M. de Laval, first Roman Catholic Bishop of Canada, arrived from France.
1663. Company of '100 Associates' dissolved. Royal Government established. First Courts of Law. Great earthquake in the lower St. Lawrence region.

1665. Carignan Regiment arrived in New France.
1667. Acadie restored to France by Treaty of Breda. White population of New France, 3,918.
1668. Talon constructed two sea-going vessels and established trade between Quebec, the Antilles and France. First library formed in Quebec.
1670. May 13 (n.s.). Hudson's Bay Company founded.
1672. Count de Frontenac appointed Governor. Population, 6,705. Albanel visited James Bay by overland route from Quebec.
1673. June 13. Cataragui (Kingston) founded by La Salle.
1674. Iroquois established in Caughnawaga. R. C. Bishopric established in New France.
1679. Le Grifon (vessel) built on Lake Ontario by La Salle.
1680. Joliet received a grant of the Island of Anticosti.
1682. Compagnie du Nord formed at Quebec for fur trading in Hudson Bay.
1685. Card money issued in New France.
1686. Troyes and Iberville captured Hudson Bay Co. Forts Rupert and Albany.
1687. La Salle assassinated, March 18.
1689. August 5. Massacre of whites by Indians at Lachine.
1690. Capture of Port Royal by Sir William Phipps, and his unsuccessful attack upon Quebec.
1691. Peter Schuyler's raid into Canada by way of Lake Champlain. Henry Kelsey, employee of the Hudson Bay Co., left York Factory, traversed the Assiniboine country and penetrated the interior to the Rocky Mountains.
1692. Acadie became part of Massachusetts. Population of New France, 12,431.
1696. Nova Scotia made a Royal Province. Iberville destroys St. John's, Newfoundland, and deports 224 of the survivors to England in one small vessel.
1697. Treaty of Ryswick. Mutual restoration of places taken during the war. Great sea fight between Iberville and the Hudson Bay Co.'s ships on Hudson Bay; Iberville winning, Fort Nelson fell into the hands of the French. Frontenac's last campaign against the Iroquois.
1698. November. Death of Frontenac. Population of Canada, 13,355.
1700. De Callieres at Montreal signed a treaty of peace with the Iroquois and other Indian tribes.
1701. Canadians granted leave to engage in manufacturing.
1704. Benjamin Church led an expedition from Massachusetts against Acadie in retaliation for Hertel de Rouville's attack upon Deerfield.
1707. Col. March attacked unsuccessfully Port Royal, Acadie.
1708. Death of Laval.
- 1709-10-11. Canada invaded by the English. Port Royal (Annapolis) taken by Nicholson (1710). Sir H. Walker's fleet partly destroyed. One thousand lives lost.
1713. Treaty of Utrecht, by which Hudson Bay and adjacent territory, Nova Scotia (Acadie) and Newfoundland were ceded to the English. Louisbourg founded by French from Newfoundland.
1719. First Government founded by the English in Nova Scotia.
1720. Population of New France, 24,434, and of St. John's Island (Prince Edward Island) about 100. Fort Louisbourg built. Governor and Council appointed for Nova Scotia. Charlevoix arrived at Quebec.
1721. June 19. About one-half Montreal destroyed by fire. Coal shipped from Cape Breton.
1722. Division of settled country in Canada into Parishes.
1733. First forge erected in Canada—at St. Maurice.
1737. Iron smelted at the St. Maurice forges. Giles Hocquart, Intendant, initiated Industrial Exhibitions by sending products of the Forests, the Mines, the Fisheries and the Field of Canada to France to be publicly exhibited.
1738. Grey Nunnery, Montreal, founded. La Franche explored the country between Lake Superior and Hudson Bay.
1739. Population of New France, 42,701.
1744. Charlevoix published his history of New France.
1745. Louisbourg, Cape Breton, taken by the English.
1747. Militia rolls drawn up for Canada. Courts of Justice constituted in Nova Scotia.
1748. Restoration of Louisbourg to the French in exchange for Madras, by the peace of Aix-la-Chapelle.
1749. June 21. The city of Halifax founded by Lord Halifax; 2,544 British emigrants brought out by the Hon. Edward Cornwallis. Two English school teachers arrived in Nova Scotia and began operations. Fort Rouillé (Toronto) built.
1751. Rocky Mountains seen by Niverville's Expedition.
1752. March 23. Issue of the Halifax *Gazette*, the first paper published in Canada.
1755. Expulsion of the Acadians from Nova Scotia. About 5,000 were deported at the request of the New England colonists.
1756. War between France and England. Montcalm in Quebec.

1758. First meeting of Nova Scotian Legislature, representative institutions having been granted.  
 July 26. Final capture of Louisbourg by the English under General Amherst.
1759. July 26. Capture of Fort Niagara by the English under General Prideaux, who was killed during the assault.  
 July 25. Commencement of the siege of Quebec.  
 September 12. Battle of the Plains of Abraham and defeat of the French by General Wolfe, who was killed on the field. Loss of the English, 700, and of the French, 1,500.  
 September 13. Death of General Montcalm, commander of the French forces.  
 September 18. Capitulation of Quebec to General Townsend.
1760. Unsuccessful attack on Quebec by General de Lévis. Capitulation of Montreal (Sept. 8th) and completion of the conquest of Canada. Population of New France, 70,000. Military rule began, lasting till the peace of 1763.
1762. British population of Nova Scotia, 8,104. First English settlement in New Brunswick.
1763. February 10. Treaty of Paris signed, by which France ceded and guaranteed to His Britannic Majesty in full right "Canada with all its dependencies."  
 Cape Breton annexed to Nova Scotia. Labrador annexed to Newfoundland.
1764. June 21. Issue of the *Quebec Gazette*. In this year Pontiac, Chief of the Ottawas, organized a conspiracy for a simultaneous rising among the Indian tribes, and a general massacre of the British. The plan was successfully carried out in several places and all the inhabitants put to death, but finally the Indians were forced to succumb.
1765. Sunbury County set apart by Executive Council of Nova Scotia—being the first organized county in New Brunswick. The first printed book published in Quebec *Catéchisme du diocèse de Sens*.
1766. Peace with Pontiac.
1768. General Carleton, afterwards Lord Dorchester, appointed Governor General. Charlottetown, P. E. Island, founded.
1769. St. John's Island (Prince Edward Island) made into a separate province, with Walter Patterson for the first Governor; the first meeting of an elected House of Assembly took place in July, 1773. Hearne began his explorations of the Coppermine River region.
1773. Celtic settlers arrived in Nova Scotia.
1774. The "Quebec Act" passed. This Act gave the French Canadians the free exercise of the Roman Catholic religion, the enjoyment of their civil rights, and the protection of their own civil laws and customs. It annexed large territories to the province of Quebec, and provided for the appointment by the Crown of a Legislative Council, and for the administration of the criminal law as in use in England. Labrador transferred to Canada.
1775. Outbreak of the American Revolution and invasion of Canada by the Americans; every place of importance rapidly fell into their hands, with the exception of Quebec, in an attack upon which General Montgomery was defeated and killed on 31st December.
1776. Reinforcements arrived from England and the Americans were finally driven out of Canada by General Carleton. October 11. Sir Guy Carleton defeated General Arnold in a naval engagement in Lake Champlain.
1777. Order of Jesuits abolished by Papal decree and consequent escheat of their estates in Canada to the Crown.
1778. June 3. First issue of the *Montreal Gazette*; this paper is still published. Captain Cooke arrived in Nootka Sound and claimed the present north-west coast (British Columbia) for the Crown of Great Britain.
1782. North-west Fur and Trading Co. organized in Montreal.
1783. September 3. Signing of the Treaty of Versailles between Great Britain and France, respecting fisheries on Newfoundland Coast from Gulf of St. Lawrence. Signing of Treaty of Paris; recognition of independence of the 13 states and definition of the boundary line between Canada and the United States, viz., the Great Lakes, the St. Lawrence River, the 45th parallel of north latitude, the highlands dividing the waters falling into the Atlantic from those emptying themselves into the St. Lawrence and the Ste. Croix Rivers. Kingston founded by U. E. loyalists. Nearly 500 families of U.S. Loyalists from New York landed at Shelburne, N.S.
1784. Population of Canada, 113,012. (United Empire Loyalists in Upper Canada not included.) Fredericton, N.B., founded by U. E. loyalists. Cape Breton separated from Nova Scotia politically.  
 August 16. New Brunswick made a separate province; population, 11,457. Reintroduction of the right of *habeas corpus*.  
 British population in Nova Scotia, 32,000 (about 11,000 Acadians not included).

1784. About this time began the migration into Canada and Nova Scotia of the United Empire Loyalists, as they were called—that is, of those settlers in the American States who had remained faithful to the British cause. This migration lasted for several years, and though it is not possible to arrive at any exact figure, it is probable that the number altogether was not less than 25,000. The loyalists were well treated by the British Government, and large grants of lands were made to them in various parts of the country. The banks of the St. Lawrence and the shores of Lake Ontario, in particular, were settled by about 10,000 persons, on lands allotted to them by the Government.
1785. May 18. Date of charter of St. John, N.B., as Parrtown the oldest incorporated town in Canada. Sydney, C.B., founded by Lieutenant-Governor Desbarres. English law declared to be in force in Cape Breton Island.
1786. First vessel on the Pacific coast launched by Captain John Meares. It was a 40 ton vessel. First classical school in Upper Canada opened. Halifax Marine Association founded for encouragement of trade.
1787. First Colonial See established in the British Empire in connection with the Church of England, in Nova Scotia.
1788. Western Canada (now Ontario) divided into four districts, and English law introduced. King's College (N.S.) founded. 'Hungry year.'
1789. Quebec Agricultural Society formed by Lord Dorchester. Halifax Agricultural Society was also formed this year; they played important part in the early history of agriculture in Canada. Order in Council establishing the United Empire Loyalists.
1790. Vancouver Island circumnavigated by Capt. Vancouver. Belleville founded.
1791. Division of the province of Quebec into two provinces, viz., Upper and Lower Canada. Each province to have a Lieutenant-Governor, and a Legislature composed of a House of Assembly and a Legislative Council. The members of the council were to be appointed by the Lieutenant-Governor for life; those of the Assembly to be elected by the people for four years. Population of the two provinces, 161,311.
1792. September 17. First meeting of the Parliament of Upper Canada at Newark (Niagara), under Lieutenant-Governor Simcoe. The House of Assembly consisted of sixteen members. Capt. Vancouver on the Pacific Coast exploring. December 17. Opening of the Legislature of Lower Canada, at Quebec, by Gen. Clarke. The House of Assembly consisted of fifty members.
1793. Importation of slaves forbidden in Upper Canada. Upper and Lower Canada separated from the Church of England See of Nova Scotia, and made a separate See. Toronto given the name of York. Rocky Mountains crossed by Mackenzie. Public Accounts first published. Upper Canada Gazette (first paper in Upper Canada) published.
1794. Jay's Treaty signed, being treaty between Great Britain and the United States. Vancouver Island by arbitration between Great Britain and Spain acknowledged to be British territory.
1796. The seat of Government of Upper Canada removed from Niagara to York (Toronto). X. Y. Fur Trading Co. formed. Maroons brought from Jamaica to Nova Scotia.
1797. Weekly mail established between Canada and the United States. George III. directed waste lands of the Crown in Upper Canada to be set aside (1st) for establishment of free grammar schools, and (2nd) for establishing other seminaries of learning of a large and more comprehensive nature.
1798. The name of St. John's Island changed to that of Prince Edward Island, in honour of the Duke of Kent, the change taking effect in 1799. Population, 4,500.
1800. The first Baptist Association in Lower Canada organized at Grenville. David Thompson, explorer, crossed the Rocky Mountain range. Jesuits' estates taken possession of by the Government. New Brunswick college founded.
1802. King's College (N.S.) granted a royal charter.
1803. Chief Justice Osgoode decided that slavery was not consistent with the laws of Canada. Lord Selkirk sent 800 Scotchmen to Prince Edward Island.
1804. Sedition Act passed in Upper Canada.
1805. January 1. Founding of the Quebec Mercury by Thomas Cary, barrister. N. W. Comp'y & X. Y. Co., amalgamated.
1806. November 22. Issue of *Le Canadien*, the first newspaper printed entirely in French. Population of Upper Canada, 70,718, and of Lower Canada, 250,000.
1807. Public grammar schools founded in Upper Canada.
1808. Jonathan Sewell, a Loyalist expelled from the United States, became Chief Justice of Lower Canada.
1809. First steamer on St. Lawrence River from Montreal to Quebec.
1811. Judges excluded from Parliament. McGill University founded. Montreal Herald (newspaper) founded. Earl of Selkirk received a grant of 74,000,000 acres from

- Hudson Bay Co., including all the present Province of Manitoba and 13½ millions of acres more.
1812. 100 Scotch settlers went to Red River by way of Hudson Bay. War declared between Great Britain and the United States.  
 July 12. United States forces invaded Canada.  
 July 17. Mackinaw surrendered to the British.  
 July 18, 20. Americans repulsed at River Canard.  
 August 5. Tecumseh defeated Americans at Brownstown.  
 August 16. Surrender of Detroit by the Americans under General Hull to General Brock.  
 September 16. Americans repulsed at Presq'He.  
 September 21. Gananoque raided by Americans.  
 October 12. Americans defeated at Queenston.  
 November 10. Kingston bombarded by Americans.  
 November 20. Americans repulsed at Odelltown.  
 November 28. Americans repulsed near Fort Erie.  
 December 12. Loyal and Patriotic Society of Upper Canada formed to care for the wounded, help the destitute and provide comforts for the soldiers.
1813. January 22. Americans defeated at Frenchtown.  
 February 6. Brockville raided by Americans.  
 February 22. Ogdensburg taken by British.
1813. May 5. Americans defeated before Fort Meigs.  
 May 29. Americans defeated at Sackett's Harbour.  
 June 1. Naval action between the "Shannon" and the "Chesapeake."  
 June 5. Americans defeated at Stoney Creek.  
 June 19. American stores captured at Great Sodus.  
 June 24. Americans surrendered at Beaver dam.  
 July 4. Americans made prisoners at Fort Schlosser.  
 October 1. Americans repulsed at Four Corners.  
 October 26. Americans defeated at Chateauguay. Defeat of three thousand Americans under General Hampton by Col. de Salaberry and four hundred French Canadian militia.  
 November 11. Americans defeated at Chrysler's Farm. Defeat and rout of General Wilkinson and the Americans by the Canadian militia under Col. Morrison.  
 December 19. Fort Niagara captured by British.  
 December 19. Lewiston destroyed by British.  
 December 31. Black Rock captured by British.
1814. March 30. Americans repulsed at La Colle Mill.  
 May 6. Oswego captured by British.  
 July 19. Prairie du Chien surrendered to British.  
 July 26. Americans, 4,000 strong, defeated at Lundy's Lane by 2,800 Canadians.  
 August 12. Americans defeated near Fort Erie.  
 September 17. Americans repulsed at Fort Erie.  
 December 24. War terminated by the Treaty of Ghent.  
 Population of Upper Canada 95,000 and of Lower Canada, 335,000.
1815. Treaty of London. Convention to regulate trade and navigation between the United States and Great Britain.
1816. Common Schools established in Upper Canada. Steamer "Frontenac" launched on Lake Ontario.
1817. First Treaty with the North-west Indians; the Earl of Selkirk signing on behalf of King George III. First bank opened in Montreal—the Bank of Montreal. Agreement with United States respecting gun boats on the Great Lakes. Ottawa founded by Nicholas Sparks.
1818. October 30. Convention signed at London regulating the privileges of Americans in the British North American fisheries. Halifax and St. John, N.B., made free ports. Bank of Quebec established.
- 1819-22. John Franklin's overland expedition to the Arctic Ocean.
1820. Cape Breton reannexed to Nova Scotia. Brantford founded. Bank of New Brunswick incorporated.
1821. Commencement of the Lachine Canal. (First vessel passed through in 1825.) McGill College received its charter. Quebec Savings Bank opened. Amalgamation of the Hudson's Bay Co., and the North-west Trading Co.
1822. General Hospital Montreal founded. Law Society of Upper Canada incorporated.
1824. Literary and Historical Society of Quebec founded. "Fabrique Act" passed in Lower Canada.
1826. Great fire in the Miramichi District of New Brunswick. Five hundred lives estimated lost. Three million acres of forest destroyed. Halifax Banking Company established.  
 Treaty of St. Petersburg defining boundaries of Alaska.

1826. Franklin and Richardson explore the Mackenzie river and the coast east and west. Canada Land Company formed.
1827. Guelph founded by John Galt. Coal mining begun in Pictou Co., Nova Scotia. Treaty of London. Convention between the United Kingdom and the United States relative to territory west of the Rocky Mountains.
1828. Saguenay District explored. Pictou and Sydney made free ports.
1829. Upper Canada College founded. First Welland Canal opened. John Ross discovered the Peninsula of Boothia and in 1830 James Clarke Ross discovered the North Magnetic Pole in 70°, 5', 17" north latitude and 96°, 46', 45" west longitude.
1831. Population—Upper Canada, 236,702; Lower Canada, 553,131. Ship "Lady Sherbrooke" lost near Cape Ray, nearly 300 lives lost.
1832. Cholera in Canada checked immigration. Quarantine station established at Grosse Isle.
1833. August 5. The steamer "Royal William" left Quebec for Pictou, N.S., discharged cargo and coaled, leaving Pictou on the 18th August, for Gravesend, England, at which port she arrived after a stormy passage, during which she disabled one of her engines. The boat was built at Quebec during 1830-31, and was the first steamer that ever crossed the Atlantic, the motive power of which was entirely steam. Capt. George Back made overland journey to the Arctic Ocean.
1834. Toronto incorporated. Cholera again in Canada.
1835. Steamer "Beaver" (Hudson's Bay Co.) arrived at Fort Vancouver, being the first steamer on the North Pacific Ocean.
1836. July 21. Opening of the railway from Laprairie to St. Johns, the first railway in Canada.
- 1837-38. Outbreak of rebellion in both provinces. It was suppressed in Upper Canada by the militia, and in Lower Canada by the British troops. Gas used in Montreal. Dease and Simpson explore the arctic shores of Canada.
1838. Secularization of clergy reserves advocated by Francis Hincks. Dalhousie College, Halifax, N.S., established.
1839. Lord Durham's report on the state of Canada communicated to Parliament, 11th February. Five rebels hanged in Montreal. "Aroostook war" took place. Railway at Albion Coal Mines, N.S., opened. Meteorological service established by the Imperial Government in Toronto.
1840. Death of Lord Durham, to whose exertions the subsequent union of the provinces was mainly due. Quebec and Montreal incorporated. Montreal daily *Advertiser* founded; first daily journal in Canada. The *Britannia*, the pioneer steamship of the Cunard Line, arrived in Halifax.
1841. February 10. Union of the two provinces under the name of the Province of Canada, and establishment of responsible Government. The Legislature consisted of a Legislative Council and Legislative Assembly, each province being represented by 62 members, 42 elected by the people and 20 appointed by the Crown. Halifax incorporated as a city.
1841. Population of Upper Canada, 455,688. May 17. Landslide from the Citadel rock, Quebec; 32 persons killed. June 13. Opening of the first United Parliament, at Kingston, by Lord Sydenham.
1842. August 9. Settlement of the boundary line between Canada and the United States by the Ashburton Treaty. Imperial Parliament, for the last time, framed a tariff for British North America.
1843. Victoria, B.C., founded by James Douglas. Geological Survey established by government. First iron steamer in Canada launched at Montreal.
1844. Population of Lower Canada, 697,084. General Elections in the Province of Canada.
1845. Large fires in the city of Quebec; 25,000 people rendered homeless. Enlarged Welland Canal opened. Franklin went in search of the North West Passage, found it, but he died in 1847 and all his officers and men (105) perished later on.
1846. Oregon Boundary Treaty. Quebec theatre destroyed; 46 lives lost. Montreal *Witness* founded. Kingston and Hamilton incorporated as cities.
1847. Navigation laws repealed. Electric telegraph line established between Quebec, Montreal and Toronto. Quebec *Chronicle* established. Ship fever ravages. Lord Elgin became Governor General.
1848. The St. Lawrence Canals open for navigation. Responsible Government granted by the Imperial Parliament to Nova Scotia and to New Brunswick. Fredericton incorporated as a city.
1849. April 25. Riots in Montreal over the passage of the Rebellion Losses Bill, and burning of Parliament Library at Montreal.
1850. The first sod of the Northern Railway turned by Lady Elgin. (The road was opened from Toronto to Bradford on 13th June, 1853, and was the first locomotive railway in operation in Upper Canada.) The Robinson Treaties with the

- Indians of the northern shores of Lake Huron and Superior concluded. (The main features of these treaties, viz. :—Annuities, reserves of land and liberty to fish on the domains of the Crown not alienated—have been followed in the subsequent treaties.) Welland Canal enlarged. Bulwer-Clayton Treaty signed.
1851. Transfer of the control of the postal system from the British to the provincial governments and adoption of a uniform rate of postage, viz. : 3 pence per  $\frac{1}{4}$  ounce. The use of postage stamps was also introduced. First submarine cable laid in Canada between New Brunswick and Prince Edward Island, 10 miles long. Population of Upper Canada, 952,004 ; of Lower Canada, 890,261 ; of New Brunswick, 193,800, and of Nova Scotia, 276,854. Responsible Government granted by Imperial Parliament to Prince Edward Island. Young Men's Christian Association organized in Montreal ; first in America. First Provincial Council (Roman Catholic) held at Quebec.
1852. Commencement of the Grand Trunk Railway. Trinity College, Toronto, received a royal charter. Fire in Montreal rendered homeless 10,000 people. General hospital saved though all surrounding buildings were destroyed. Municipalities Loan Fund Act passed in Upper Canada.
1853. The number of members in the Legislative Assembly was increased from 84 to 130, being 65 from each province. May 9. First ocean steamer arrived in Quebec. Railway between Montreal and Portland opened.
1854. January 27. Main line of the Great Western Railway opened for traffic. Abolition of Seigneurial Tenure in Lower Canada and settlement of the Clergy Reserve question. June 5. Reciprocity Treaty with the United States signed at Washington. It provided for mutual rights of fishing in certain Canadian and American waters, for free interchange of the products of the sea, the soil, the forest and the mine ; it allowed Americans the use of the St. Lawrence River and Canadian canals on the same terms as British subjects, and gave to Canadians the right to navigate Lake Michigan. The Treaty was proclaimed by the President of the United States on the 16th March, 1855, at which date it came into operation. First screw steamer from Liverpool to the St. Lawrence River. Sugar refining established in Montreal. Oil wells first opened in Canada. First sod turned for railway from Halifax to Truro.
1855. Ottawa incorporated as a city. Opening of the Niagara Suspension Bridge. Money order system established in the province of Canada. Registration of letters in post offices established.
1856. The Legislative Council of the province of Canada was made an elective chamber. Allan steamship line commenced regular fortnightly steam service between Canada and Great Britain. Submarine Cable laid between Cape Breton Island and Newfoundland. First meeting of Legislature of Vancouver Island. Railway between Montreal and Toronto opened.
1857. March 12. Desjardins Canal railway accident, 60 lives lost. St. Hyacinthe (P.Q.), incorporated as a city. City of Three Rivers incorporated. Steamer "Montreal" lost near Quebec, 253 lives lost.
1858. Adoption of the decimal system of currency. Selection by the Queen of the city of Ottawa as the Capital of the Dominion and permanent seat of Government made known to the Legislature on 16th March. Atlantic cable laid between England and Nova Scotia. Representative Institutions granted to mainland of British Columbia. Railway from Halifax to Truro opened. 100th Regiment recruited in Canada.
- April. Gold found in British Columbia.
- September. Gold found in Tangier River, Nova Scotia.
1859. New Westminster founded by Colonel Moody. Allan line of steamers made weekly trips. Money order system established in Nova Scotia. *Nor'Wester* newspaper appeared in Fort Garry, the first newspaper in the Red River region.
1860. The beginnings of Winnipeg made their appearance.
- August 8. The Prince of Wales arrived in Quebec.
- August 25. Opening of the Victoria Bridge by the Prince of Wales.
- September 1. Laying of the corner stone of the Dominion Buildings at Ottawa by the Prince of Wales. These buildings, together with the Departmental buildings, have been erected at a total cost of about \$5,000,000 including the cost of repairs rendered necessary by the fire that occurred on the 11th February, 1897.
- Art Association founded in Montreal. Oil wells of Petrolia in operation.
1861. Population of Upper Canada, 1,396,091 ; Lower Canada, 1,111,566 ; of New Brunswick, 252,047 ; of Nova Scotia, 330,857 ; of Prince Edward Island, 80,857 ; of Vancouver Island, exclusive of Indians, 3,420.
- Land Commission for Prince Edward Island appointed. Hon. J. H. Gray for the Crown, Hon. Joseph Howe for the tenants, and Hon. J. W. Ritchie for the proprietors. Award made August, 1861.
- First triennial session of the Provincial Synod Church of England held in Montreal.

1861. Street Railways operated in Montreal and Toronto. Bank of British Columbia received a royal charter.  
Trent Affair.—Capt. Wilkes boarded (8th November) British Mail Packet Trent and carried off Messrs. Mason and Slidell, Confederate Commissioners. 18th December. British Government demand surrender of Mason and Slidell. Demand acceded to by United States Government and war averted.
1862. Conference at Charlottetown re Confederation. Manitoulin Island Treaty with Indians arranged by Hon. William Macdougall. Victoria, B.C., incorporated as a city.
1863. Royal Assent given to Separate School Bill passed by the Canadian Legislature.
1864. Quebec Conference held. Resolutions passed in favour of Confederation of British North American provinces. Raid from St. Albans into Canada. School system of Nova Scotia enlarged and established.
1866. Nova Scotia and New Brunswick accepted Confederation with Canada.  
Great fire in Quebec, 2,129 houses burned in St. Roch and St. Sauveur suburb.  
May 17. Termination of the Reciprocity Treaty, in consequence of notice given by the United States. It lasted 11 years.  
June 1. Invasion of Canada by Fenians. Battle of Ridgeway.  
June 8. Flight of Fenians across the border from Pigeon Hill. First meeting of Parliament in the new buildings at Ottawa. At this meeting the final resolutions necessary on the part of the province of Canada to effect the confederation of the provinces were passed.  
November 17. Union of Vancouver Island and British Columbia proclaimed.
1867. February 10. The British North American Act passed by the Imperial Parliament.  
July 1. Union of the provinces of Canada, Nova Scotia and New Brunswick under the name of the Dominion of Canada. The names of Upper and Lower Canada were changed to Ontario and Quebec, respectively. Dominion day established.  
Lord Monck was the first Governor General of the Dominion, and the first Parliament met on the 6th November, Sir John A. Macdonald being Premier.
1868. April 7. Hon. T. D'Arcy McGee, M.P., murdered at Ottawa.  
July 31. The Rupert's Land Act passed by the Imperial Government providing for the acquisition by the Dominion of the North-west Territories.  
April 1. Uniform rate of 3 cents for letters throughout the Dominion adopted.  
Post Office Savings Banks established in the Dominion.
1869. February 2. Lord Lisgar became Governor General.  
June 22. Bill passed providing for the Government of the North-west Territories.  
October 29. Hon. Wm. McDougall appointed Lieutenant-Governor of Manitoba.  
Red River Rebellion.  
November 19. Deed of surrender signed, Hudson's Bay Company's sale and transfer to Her Majesty.
1870. March 4. Thomas Scott shot at Fort Garry. Loss of SS. "City of Boston" which sailed from Halifax; never heard of; 191 persons lost.  
May 11. £300,000 paid by the Dominion for Hudson Bay Co.'s rights in North-west Territories.  
May 25. Fenians crossed the frontier at Trout River, in Quebec, but were driven back by the volunteers.  
July 15. Addition of the North-west Territories to the Dominion and admission of the province of Manitoba into the confederation. This province was created out of a portion of the newly acquired territory.  
September 24. Arrival at Fort Garry of the expedition under Colonel (now Lord) Wolseley, when the rebels were found to have dispersed.
1871. Pacific Railway surveys begun. Post cards issued. Stone Fort and Manitoba Post Indian Treaties (Nos. 1 and 2) negotiated.  
May 8. Signing of the Treaty of Washington. New Brunswick School Act passed.  
June 28. Imperial Act respecting establishment of provinces in Canada passed.  
July 1. Dominion currency made uniform.  
July 20. Admission of British Columbia into the confederation. British Columbia granted responsible government.  
Population of the four provinces, 3,485,761; of Manitoba, 18,995; of British Columbia, 36,224, and of Prince Edward Island, 94,021. Total, 3,635,001.  
November 11. The last regular troops left Quebec.
1872. Abolition of dual representation. Dominion archives established. Earl of Dufferin became Governor General. Manitoba *Free Press* established.
1873. April 1. Wreck of S.S. "Atlantic" near Halifax; 547 persons drowned.  
May 20. Death of Sir George E. Cartier in London. North-west Angle Indian Treaty (No. 3) signed by Hon. Alex. Morris.  
May 1. Hon. Joseph Howe made Lieutenant-Governor of Nova Scotia. June 1. Hon. Joseph Howe died. July 1. Admission of Prince Edward Island into the confederation.

1873. November 7. Mackenzie Administration formed. Island of St. Juan awarded to the United States by the Emperor of Germany, and British evacuated it.
1874. Qu'Appelle Indian Treaty (No. 4) signed by Hon. A. Morris. Nanaimo, B.C., incorporated. Carnarvon terms published. Simultaneous Polling in Dominion Elections extended to the Maritime Provinces.
1875. Rupert's Land and North-west Territories placed under jurisdiction of a Lieutenant Governor separate and distinct from Manitoba. Lake Winnipeg Indian Treaty (No. 5) signed by Hon. A. Morris and Hon. J. McKay. Prince Edward Island Railway opened. Icelanders settled in Manitoba.
1875. Presbyterian Church in Canada formed by the Union of all the Presbyterian Churches. Royal Military College, Kingston (established by Act of Canadian Parliament, 1874) opened. Winnipeg incorporated as a city.
1876. Opening of the Intercolonial Railway from Quebec to Halifax. Forts Carleton and Pitt Indian Treaty (No. 6) signed. Canadians awarded 300 prizes at Exhibition in Philadelphia, U.S.A. Supreme Court of Canada first session. Legislative Council of Manitoba abolished. District of Keewatin created by Act of Parliament. First attempt to keep up steam communication in winter between Prince Edward Island and the mainland.
1877. May. Medical Council of Great Britain decided to recognize Canadian degrees. June 20. Great fire in St. John, New Brunswick. September. First convention of Dom. Y. M. C. Association in Quebec. October. First exportation of wheat from Manitoba to Great Britain. November 23. Award by Halifax Fisheries Commission of the sum of \$5,500,000 to be paid by the United States to the Imperial Government. Treaty with the Blackfoot Indians (No. 7) signed by Hon. David Laird.
1878. Conservatives won in General Election. Canadians awarded 225 prizes at Paris Exhibition. Canada Temperance Act passed by Federal Parliament. Marquis of Lorne became Governor General of Canada.
1879. Adoption of a protective tariff, otherwise called the "National Policy."
1880. Death of the Hon. George Brown. All British possessions on North American continent (excepting Newfoundland) annexed to Canada by Imperial Order in Council from 1st Sept., 1880. The Arctic Archipelago transferred to Canada by Imperial Order in Council. Royal Canadian Academy of Arts founded by the Marquis of Lorne. October 21. Contract signed for the construction of the Canadian Pacific Railway. This contract was subsequently ratified by 44 Vic., chap. 1 (1881). First High Commissioner for Canada appointed.
1881. March 21. Act passed extending the boundaries of Manitoba, chap. 14. April 4. Population of the Dominion, 4,324,810. Royal Society of Canada founded. May 2. First sod turned by the Canadian Pacific Railway Company.
1882. May 8. Provisional districts of Assiniboia, Saskatchewan, Alberta and Athabasca created. May 25. First meeting of the Royal Society of Canada in Ottawa. June 22. Constitutionality of the Canada Temperance Act confirmed by the Privy Council. August 23. The new seat of Government for the North-west Territories received the name of Regina.
1883. Methodist Churches in Canada formed into one body—The Methodist Church in Canada. First Congress of the Church of England in Canada opened in Hamilton. Standard time adopted. Marquis of Lansdowne became Governor General.
1884. Boundary between Ontario and Manitoba settled by decision of Judicial Committee of the English Privy Council and confirmed by Her Majesty in Council, August 11, 1884. Centennial of the settlement of Upper Canada (Ontario) by United Empire Loyalists.
1885. March 26. Outbreak of Rebellion in the North-west; commencement of hostilities at Duck Lake. April 2. Massacre at Frog Lake. April 14. Fort Pitt abandoned. April 24. Engagement at Fish Creek. May 12. Battle of Batoche, and defeat of the rebels. May 16. Riel surrendered. May 26. Surrender of Poundmaker. July 1. Termination of the fishery clauses of the Washington Treaty by the United States.

1885. July 2. Capture of Big Bear, and final suppression of the rebellion. Total loss of militia and volunteers under fire: killed, 38; wounded, 115. The rebel loss could not be ascertained.  
November 7. Driving of the last spike of the Canadian Pacific Railway.  
November 16. Hanging of Riel.
1886. May 4. Opening of the Indian and Colonial Exhibition in London.  
June 13. Town of Vancouver totally destroyed by fire; 4 houses left standing; 50 lives lost. First through train, Canadian Pacific Railway, left Montreal for Vancouver. First Canadian Cardinal, Archbishop Taschereau.
1887. Interprovincial Conference held at Quebec; at this Conference Sir Oliver Mowat was President and twenty-one fundamental resolutions were passed. Standard day adopted on the Intercolonial Railway.  
April 4. Important Conference in London between representatives of the principal Colonies and the Imperial Government. Canada was represented by Sir Alexander Campbell and Mr. Sandford Fleming.  
June 14. First C.P.R. steamship arrived at Vancouver from Yokohama.  
November 15. Meeting of the Fisheries Commission at Washington.
1888. February 15. Signing of the Fishery Treaty at Washington.  
June 11. Lord Stanley became Governor General.  
August. Rejection of the Fishery Treaty by the United States Senate.
1889. September 19. Landslide (second) from Citadel Rock, Quebec; 45 persons killed. Boundaries of Ontario confirmed by Imperial statute.
1890. May 6. Longue Pointe Lunatic Asylum, near Montreal, destroyed by fire; over 70 lives lost; the buildings had been erected at a cost of \$1,132,232. Sub-marine cable communication completed between Halifax and Bermuda. Manitoba School Act passed. Federal Parliament grant responsible government to North-west Territories.  
October 6. McKinley Tariff Bill came into operation in the United States.
1891. Spring Hill Mining explosion.  
April 6. Population of the Dominion, 4,833,239.  
Power given by Parliament to the Government to refer to the Supreme Court of Canada for its opinion on important questions of the law or fact touching provincial legislation or the appellate jurisdiction as to education and any other matters.  
April 29. The first of the new C. P. R. steamers arrived at Vancouver from Yokohama, beating the record by over two days. The mails were landed in New York in three days and 12½ hours from Vancouver.  
June 6. The Right Hon. Sir John A. Macdonald, G.C.B., Premier of the Dominion, died.
1892. February 29. Treaty of Washington (Behring Sea) providing for Arbitration as to seal fishing.  
Royal Commission appointed to investigate the question of Prohibition of the Liquor Traffic.  
Convention as to boundaries between Canada and the United States signed. It provided for joint and coincident survey of boundaries between Alaska and Canada and for appointment of commissioners to determine upon a method of more accurately marking the boundary line between Canada and the United States in Passamaquoddy Bay.  
April 17. Death of Hon. Alexander Mackenzie.  
May 24. Death of Sir Alexander Campbell, Lieutenant-Governor of Ontario.  
July 23. Manitoba voted in favour of Prohibition of liquor traffic by a majority of 11,522.  
September 28. Legislative Council of New Brunswick abolished.  
December 5. Resignation (from ill-health) of Sir J. J. C. Abbott, K.C.M.G., Premier of the Dominion. Sir John S. D. Thompson called upon to form a Government.
1893. Legislative Council and Assembly of Prince Edward Island merged into one body.  
April 4. The Court of Arbitration, respecting the seal fisheries in Behring Sea, which met formally on 23rd March, began its session. Arbitrators: Baron de Courcel (Belgium), Lord Hannen (Great Britain), Sir John Thompson (Canada), John M. Harlan and J. P. Morgan (United States), Marquis Visconti Venosta (Italy), and M. Gram (Norway and Sweden).  
Sept. 18. Earl of Aberdeen assumed office of Governor General of Canada.  
October 30. Death of Hon. Sir J. J. C. Abbott.  
June 8. First steamer of the new Australia-Canada line arrived at Victoria, B.C.  
Prince Edward Island voted in favour of Prohibition of liquor traffic; majority, 7,254.  
Title "Honourable," as conferred by the Queen in the Duke of Buckingham's despatch, No. 164, of 24th July, 1868, explained by Earl Ripon to extend to

- all parts of Her Majesty's Dominions. See *Official Gazette* (Canada) August 5, 1893.
- Canadians awarded 2,126 prizes at Chicago Exhibition.
1894. January 1. Ontario voted in favour of Prohibition of liquor traffic; majority, 81,769.
- March 15. Nova Scotia voted in favour of Prohibition of liquor traffic; majority, 31,401.
- June 28. Opening at Ottawa of the Colonial Conference to discuss matters of interest to the Empire. The Imperial Government, New South Wales, Cape Colony, New Zealand, Victoria, Queensland and Canada were represented.
- July 23. Canadian readjusted Customs Tariff assented to by Governor General.
- August 27. United States Congress Tariff Bill became law without the signature of President Cleveland.
- December 12. Death of Right Hon. Sir John Thompson in Windsor Castle.
- December 21. Hon. Sir Mackenzie Bowell became Premier of Canada and formed a new ministry.
1895. March 21. Remedial Order relating to Manitoba Schools passed.
- Liquor Commission reported.
- September 10. Sault St. Marie Canal opened.
- October 2. Proclamation giving to the unorganized and unnamed portions of the North-west the following names: Ungava, Franklin, Mackenzie and Yukon districts.
- Oct. 14. Treaty with France went into operation.
1896. January 2. Six Ministers resigned during debate on address. Sir Mackenzie Bowell reformed his Cabinet.
- April 24. Lord Strathcona of Montreal appointed High Commissioner for Canada in England.
- April 27. Resignation of Hon. Sir Mackenzie Bowell as Premier. Governor General sent for Hon. Sir Charles Tupper, Bart., who formed a ministry.
- June 23. General elections. The Liberals won.
- June 25. Sir Leonard Tilley died.
- July 6. Order in Council enlarging the boundaries of the province of Quebec to the shores of Hudson Bay, and adding 118,450 square miles of territory to the province.
- July 11. Hon. W. Laurier accepted position as Premier.
- July 13. Liberal Ministry sworn in.
- October 13. Supreme Court of Canada gave judgment on fisheries reference case.
- November 9. Pacific Cable conference reassembled at London, England.
- November 12. Agreement signed to appoint arbitration tribunal to determine boundaries between Venezuela and Great Britain.
- November 24. Behring Sea Commission met at Victoria, B.C.; Mr. Justice King on behalf of Great Britain, and Mr. Justice Putnam on behalf of the United States, arbitrators.
1897. January 11. Sir Henry Strong, Chief Justice of the Supreme Court of Canada, appointed a member of the Privy Council of England.
- February 2. Anglo-Venezuelan Treaty of Arbitration signed at Washington by Sir Julian Pauncefote, British Ambassador, and Senor José Andrade, Venezuelan Minister.
- February 11. Fire in the Western Block, Parliamentary Buildings, Ottawa.
- June 22. Special celebration of Queen Victoria's Diamond Jubilee throughout the British Empire.
- July 7. The Colonial Premiers appointed members of the Privy Council of England, viz., Sir Wilfrid Laurier, Premier of Canada; George H. Reed, Premier of New South Wales; Sir George Turner, Premier of Victoria; Sir Hugh M. Nelson, Premier of Queensland; Charles C. Kingston, Premier of South Australia; Sir John Forrest, Premier of Western Australia; Richard J. Seddon, Premier of New Zealand; Sir E. N. Coventry Braddon, Premier of Tasmania; Sir William Whiteway, Premier of Newfoundland, and Sir John Gordon Spriggs, Premier of Cape Colony.
- July 30. British Government gave notice of denunciation of the Treaties of Commerce with Belgium and Germany, in accordance with the unanimous wish of the self-governing Colonies of the Empire.
- August 16. Yukon Judicial District established by Governor General's proclamation.
- August 18. Second meeting in Canada of the British Association, in Toronto.
- October 6. Great Britain refused to agree to the request of the United States to allow Russia and Japan to take part in the Conference at Washington relative to the Behring Sea Seal question.

- 1897.** November 11. Secretary of State (U.S.) Sherman to Sir W. Laurier, proposed conference respecting Joint Commission to settle questions in dispute between Canada and the United States.
- November 18. Sir Oliver Mowat appointed Lieut.-Governor of Ontario. Hon. David Mills sworn in Minister of Justice.
- December 8. Judicial Committee of the Privy Council of England reported in favour of the Provinces of the Dominion having the right to create Queen's Counsel.
- December 22. Behring Sea Arbitrators awarded Canadian Sealers \$464,000.
- December 25. The Pope published an encyclical on the Manitoba School Question advising acceptance by the Catholics of Manitoba of concessions embodied in Manitoba School Settlement.
- 1898.** January 14. Mr. Justice Jetté appointed Lieutenant-Governor of Quebec.
- March 11. Colonial Premiers of Australasia in Conference pass Resolution that if Great Britain and Canada contribute two-thirds of the cost of the Pacific Cable, Australasia will contribute one-third.
- April 5. Hon. Mr. Fielding, Minister of Finance, brought down budget. Chief features are (1) completion of the Preferential British Tariff of 1897, providing that beginning on 1st August, 1898, all imports from the United Kingdom and the British West Indies, and from such other British colonies or possessions of Great Britain as admit Canadian goods on as favourable terms as Canada admits their goods, are to be admitted at customs rates of 25 per cent of the specified rates, provided that this preference does not extend (*a*) to wines, malt liquors, spirits, spirituous liquors, liquid medicines, and articles containing alcohol; (*b*) to tobacco, cigars and cigarettes—and further provided that in the case of manufactures the reduced rate applies only to *bona fide* manufactures of the countries participating in the reduced rate, and that a substantial portion of the labour of those countries has entered into the production of the imported articles.
- April 12. Death of Cardinal Taschereau.
- May 17. Franchise Bill passed the Dominion House of Commons.
- May 26. Judicial Committee of Privy Council of England decided that while exclusive power to make fisheries regulations is vested in the Dominion, the issue of licenses and the collection of revenue belong to the provinces, except in the cases of Manitoba and the North-west Territories.
- June 3. Australian Federal Constitution carried by Tasmania, South Australia and Victoria, but rejected by New South Wales.
- June 7. M. C. Cameron appointed Lieutenant Governor of North-west Territories.
- June 13. Death of Sir Adolphe Chapleau. By Chap. 6, Acts of Parliament of Canada, the District of Yukon was constituted and declared to be a separate territory under the name of the Yukon Territory. The first Commissioner appointed under the Act was William Ogilvie, appointed by Order in Council dated 4th July, 1898.
- August 23. Joint High Commission met at Quebec; Lord Herschell was appointed chairman. Rt. Hon. Sir W. Laurier, Honourables Sir Richard Cartwright, Sir Louis Davies, Mr. John Charlton, M.P., and Sir James S. Winter (Newfoundland), formed the British and Canadian part of the Commission. The Honourables Charles W. Fairbanks, George Grey, John W. Foster, Nelson Dingley, jr., John A. Kasson and T. Jefferson Coolidge represented the United States. The Joint High Commission sat in Quebec till 2nd September, when it adjourned to 20th September. After continued sessions from that date to 10th October, it again adjourned to meet in Washington on 1st November. Another adjournment took place on 23rd December. Commission resumed on 5th January, 1899, and adjourned 20th February to meet 2nd August, 1899. Mr. Gray became Peace Commissioner at Paris and Mr. Faulkner was appointed. Mr. Dingley died in Washington on the 13th January, 1899, and was replaced by Hon. L. E. Payne. Lord Herschell died in Washington 1st March, 1899.
- September 11. Great fire in New Westminster.
- September 21. Monument to Champlain unveiled in Quebec city.
- September 26. Death of M. C. Cameron, Lieutenant-Governor of North-west Territories.
- September 29. Plebiscite on question of legislative prohibition of liquor traffic resulted in a vote for prohibition, 129,013; against, 115,326. About 44 per cent of the number of voters on the lists polled their votes.
- October 4. Mr. A. E. Forget appointed Lieutenant-Governor of the N.W.T.
- November 4. Haultain-Ross Government (N.W.T.) sustained at the polls.
- November 12. Earl of Minto sworn in as Governor General of Canada.
- December 13. Announced that Lord Strathcona gives a million dollar endowment for Royal Victoria College for Women, in connection with McGill.
- December 25. Two cent postage rate went into operation between Canada, Great Britain and several of the British Colonies.

1899. January 1. Letter postage in Canada reduced to two cents.  
 January 20. Doukhoborts arrived in Canada and settled in the North-West. In round numbers 7,500 of them arrived during the year.  
 February 2. Paris International Exhibition Commission for Canada appointed. Hon. J. I. Tarte, Chief Commissioner.  
 February 18. General elections in New Brunswick. Government successful.  
 May 23. First celebration of 'Empire Day' in Canada.  
 May 24. Celebration of Queen's 80th birthday.  
 May 27. Mr. P. A. McIntyre gazetted Lieutenant Governor of Prince Edward Island.  
 June 5. Sir Wilfrid Laurier submitted to the Commons of Canada the latest proposal of the Anglo-American Commission relative to the Alaska-Canada boundary question.  
 June 16. Serious explosion of fire damp at Caledonia Mines, Nova Scotia, resulted in about 30 deaths.  
 July 25. Hon. Mr. Mulock moved in Dominion House of Commons a resolution (unanimously adopted) for the construction of a Pacific cable to be owned by Great Britain, Australia and Canada, the latter's share of the cost to be  $\frac{1}{4}$  and her representation to be  $\frac{1}{3}$  of the board of control, consisting of eight members.  
 August 1. Hon. Thos. Bain, M.P. for South Wentworth, elected Speaker of the House of Commons of Canada.  
 September 28. Dawson (Yukon Territory) connected with British Columbia by telegraph.  
 October 1. Mgr. Falconio, the Pope's Apostolic Delegate, arrived in Canada.  
 October 18. Hon. George W. Ross becomes Premier of Ontario.  
 October 25. Hon. Peter Mitchell, one of the 'Fathers of Confederation,' died.  
 November 16. Manitoba Legislature dissolved.  
 November 19. Sir William Dawson died.  
 November 25. Sir William Macdonald gave \$62,000 to endow a chair of geology in McGill University.  
 November 25. First of a fleet of 35 vessels to carry structural steel and coke ovens to Sydney, C.B., for construction of iron and steel works there, left Philadelphia.  
 Scott Act election in Westmoreland County, N.B. Majority for Act 256.  
 December 7. General elections in Manitoba. Resulted in defeat of Hon. Thos. Greenway.  
 1900. January 6. Resignation of Hon. Thos. Greenway and his Cabinet.  
 January 10. Hon. H. J. Macdonald's Ministry sworn into office in Manitoba.  
 January 10. Dawson City visited by fire. Loss \$500,000.

As the war in South Africa is a prominent event in the history of Canada, a following summary of events has been prepared:—

- May 18, 1899. Secretary of State for the Colonies, Mr. Joseph Chamberlain, announced in House of Commons that a meeting between Sir Alfred Milner, High Commissioner for South Africa, and President Krüger, had been arranged.  
 May 30. President Krüger and Sir Alfred Milner arrived at Bloemfontein to discuss the grievances of the Uitlanders.  
 June 6. Conference concluded; (8) announced that the Conference has proved a failure.  
 June 14. Transvaal Raad accepted the franchise proposals made by Krüger as his final concession to Great Britain, but suspended their operations till they were referred to popular vote.  
 July 11. Government of Queensland offered Great Britain a force of 250 mounted infantry, with a machine gun, for service in South Africa, in case of hostilities between Great Britain and the Transvaal.  
 July 18. The Transvaal Volksraad adopted Bill providing for a seven years' retroactive franchise.  
 July 26. New franchise law promulgated in the Transvaal.  
 July 31. Commons of Canada passed, unanimously, a resolution expressing sympathy with the Imperial authorities in their efforts to obtain for the subjects of Her Majesty who have taken up their abode in the Transvaal such measure of justice and political recognition as may be found necessary to secure them in full possession of equal rights and privileges.  
 August 1. Senate of Canada passed unanimous resolutions similar to those passed by the Commons relative to the treatment of British subjects in the Transvaal.

- August 19. Transvaal Government made fresh proposals to Great Britain offering a five years' franchise, a share for Uitlanders in the election of President, and increased representation for the gold fields to the extent of eight seats. The conditions attached were (1) That Great Britain abandon her claim to suzerainty. (2) That she pledge herself never again to intervene in Transvaal affairs, and (3) That she concede arbitration.
- August 28. British Government replied declining to consider the conditions proposed, but renewed proposal for another conference.
- September 2. Transvaal Government acceded to proposal for another conference on basis of abrogation of British suzerainty and recognition of the Transvaal as a Sovereign International State.
- September 12. Secretary of State for the Colonies sent despatch to Transvaal Government proposing five years' franchise, increased representation and use of English language in Volksraad, the suzerainty question to be left *in statu quo*.
- September 17. Transvaal Government replied, withdrawing all former offers and proposing Joint Commission of Inquiry to consider the whole case from the beginning.
- September 22. Hon. Joseph Chamberlain notified President Kruger that the Imperial Government intend to consider the situation anew and to formulate new proposals.
- September 29. The Volksraad of the Orange Free State resolved to stand by the Transvaal.
- October 3. Mr. Chamberlain sent cablegram to Governor General of Canada expressing the high appreciation of the Imperial authorities of the signal exhibition of patriotic spirit of the people of Canada shown by offers to serve in South Africa, and accepting the same; asked the Government to give to all who have offered to raise volunteers the Imperial Government's decision.
- October 5. Hon. Joseph Chamberlain stated to President Kruger that on account of the refusal of the Transvaal to consider former proposals the Imperial Government will formulate new proposals.
- October 10. Transvaal Government sent an ultimatum to the British Government complaining of the latter's 'unlawful intervention in the internal affairs of this republic in contravention of the London Convention of 1884,' and demanded that (1) all points of difference be settled by arbitration or other amicable means; (2) All troops on the Transvaal border to be instantly withdrawn; (3) All reinforcements of troops which have arrived in South Africa since June 1, 1899, be removed, the Transvaal agreeing to make no attack upon British possessions in Africa pending further negotiations and agreeing also to withdraw its forces from the borders; (4) British troops now on the high seas not to be landed in any part of South Africa. The Transvaal Government stated further that an answer must be made by the British Government on or before October 11, at 5 p.m., otherwise the Transvaal Government will regard the action as a formal declaration of war. British Government replied to the ultimatum that the demands of the Transvaal Government 'are such as Her Majesty's Government deem it impossible to discuss.'
- October 11. Transvaal Government issued formal declaration of war.
- October 12. Boers invaded British territory in three columns through Botha's Pass, Laing's Nek and from Wakkerstroom. They also intercepted an armoured train between Vryberg and Mafeking and killed fifteen British.
- October 15. Earl Minto sent cablegram:—'Much pleasure in telling you (Mr. Chamberlain) that my Government offers 1,000 infantry for South Africa.'
- October 16. Imperial Government accepted Canada's offer; Chamberlain expressing great pleasure of Her Majesty's Government on receiving Canadian Government's offer. Canadian Government issue militia order for 1,000 volunteers.
- October 21. New Zealand contingent sailed for South Africa.
- October 28. Victoria, Australia, contingent sailed for South Africa.
- October 30. Steamship *Sardinian* sailed from Quebec with the first contingent of Canadian troops—fifty-seven officers and 1,224 men, amid great and general popular enthusiasm. (Arrived at Cape Town, November 29.)
- November 1. South Australia contingent sailed.
- November 2. Earl of Minto cabled that Government of Canada offers to send a second contingent. This offer was at first (November 7) declined with thanks.
- November 3. Queensland's contingent sailed.
- December 18. Sir Wilfrid Laurier announced through the press that British Government had accepted the offer of a second contingent.
1900. January 11. Lord Strathcona offered 500 men as a special service corps of Mounted Rifles for war in Africa.
- January 13. Offer accepted by Secretary of War.
- January 15. Kimberley relieved.

- January 21. First quota of second contingent left Halifax in the ss. *Laurentian*. (Arriving February 17 at Cape Town.)
- January 27. Second quota of second contingent left Halifax on ss. *Pomeranian*. (Arrived at Cape Town February 26.)
- February 1. Authority granted for formation of corps equipped and armed as Strathcona's Horse—to be paid by Lord Strathcona and Mount Royal.
- February 21. Third detachment of second contingent left Halifax on ss. *Milwaukee*, arriving at Cape Town March 22. The second contingent consisted of forty-one officers and 976 men.
- February 27. Surrender of Gen. Cronje at Paardeberg. Several Canadians killed. General Roberts bestowed warm praise on Canadian contingent for gallantry.
- March 1. Ladysmith relieved.
- March 13. Lord Roberts entered Bloemfontein.
- March 16. Strathcona's Horse, composed of 537 officers and men, with 573 horses, left Halifax on ss. *Monterey*, for Cape Town. Also 121 men to fill up 'casualty list' of previous contingents. Steamship arrived at Cape Town, April 10.
- May 12. Koonstadt captured by Lord Roberts's Army.
- May 17-18. Mafeking relieved.
- May 22. Hon. Joseph Chamberlain cabled to Governor-General: 'Congratulate Canada on great service rendered by Canadian Artillery in relief of Mafeking.'

The principal physical features of Canada are the Rocky Mountains and the Laurentian range, the plains of the North-west Territories, the great lakes and Hudson Bay and the Bay of Fundy, and the Mackenzie River and St. Lawrence River basins.

The great Laurentian lakes, five in number, form, with their connecting rivers, a complete system of navigation from the head of Lake Superior to the Atlantic Ocean, a distance of 2,384 miles. They cover an area of about 100,000 square miles.

Other great lakes are Great Bear, 11,200 square miles; Great Slave, 10,100 square miles; Winnipeg, 9,400 square miles; and Athabaska, 4,400 square miles.

The principal mountains are the Rocky Mountains in the west, extending from the Arctic Ocean to the United States; they contain the highest points in the Dominion, among the chief being Mount Hooker, 16,760 feet; Mount Brown, 16,000 feet; and Mount Murchison, 15,700 feet.

The principal rivers are the St. Lawrence (with its tributaries, the Ottawa, the St. Maurice, the Richelieu and the Saguenay), the St. John, the Restigouche and the Miramichi rivers, flowing into the Atlantic Ocean; the Mackenzie, Coppermine and Great Fish rivers emptying into the Arctic Ocean; the Saskatchewan and Red, the Nelson, Churchill and Albany rivers flowing into the Hudson Bay; the Fraser and Columbia emptying into the Pacific Ocean.

Hudson Bay is a large inland sea, having an area of 350,000 square miles. Including its two arms it has an extreme length north and south of 1,300 miles, and a width across the bay proper of about 600 miles.

The Bay of Fundy, 170 miles long, and from 30 to 50 miles wide, nearly separates Nova Scotia from New Brunswick, the connecting Isthmus of Chignecto being about 15 miles wide.

The principal islands in Canada are Baffin Land, Prince Albert Land (which are the principal islands in the district of Franklin), Vancouver and Queen Charlotte Islands in British Columbia; Prince Edward Island, Cape Breton Island and Anticosti in the Gulf of Lawrence.

The climate varies greatly. The average mean temperature is—in Prince Edward Island, summer, 61·9 degrees F., and 19·5 in winter; New Brunswick, summer, 60 degrees, and winter 19·0; Nova Scotia, summer, 65·2, and winter 25·0; Quebec 58·3 summer, and 15· winter; Ontario, 63·0 summer, and 19·8 winter; Manitoba, 60·1 summer, and 0·8 winter; British Columbia, summer 61, and winter 32·4.

PHYSICAL FEATURES.

19

RAIN AND SNOWFALL IN CANADA, 1874-1899.

Année.	ONTARIO.		QUEBEC.		NOVA SCOTIA.		NEW BRUNSWICK.		P. E. ISLAND.		MANITOBA.		BRITISH COLUMBIA.*		N. W. T.	
	Rain.	Show.	Rain.	Show.	Rain.	Show.	Rain.	Show.	Rain.	Show.	Rain.	Show.	Rain.	Show.	Rain.	Show.
1874.	In. 19.40	In. 75.0	In. 25.93	In. 107.1	In. 36.95	In. 86.5	In. 26.81	In. 107.1	In. 39.53	In. 117.1	In. 13.74	In. 62.6	In. 11.49	In. 43.0	In. ....	In. ....
1875.	21.91	97.5	30.03	123.0	30.61	104.6	32.53	126.6	29.86	136.0	12.19	41.6	21.93	19.3	.....	.....
1876.	23.10	91.4	25.77	124.3	35.09	87.6	31.51	106.0	26.13	105.7	19.89	66.8	14.20	9.5	.....	.....
1877.	22.16	52.3	23.52	92.3	38.36	67.8	31.95	87.3	31.95	89.7	19.17	20.9	31.48	5.4	.....	.....
1878.	34.14	60.4	29.62	96.5	43.82	30.3	34.16	87.4	40.15	78.3	21.22	27.6	24.47	11.8	.....	.....
1879.	21.68	87.7	24.50	113.9	27.70	113.1	32.46	115.2	24.92	152.4	21.01	41.2	37.80	60.8	.....	.....
1880.	27.23	65.3	24.08	103.9	33.94	94.7	26.50	92.3	21.88	132.0	19.62	34.6	26.98	73.2	.....	.....
1881.	22.63	64.0	23.62	86.4	32.59	77.2	35.36	77.3	31.12	116.4	13.63	63.8	33.64	33.6	.....	.....
1882.	22.70	73.5	26.00	107.4	36.37	115.2	29.69	139.0	28.07	169.2	13.62	61.4	21.24	31.3	.....	.....
1883.	28.30	91.5	24.54	117.7	36.82	87.2	28.27	96.6	27.59	110.3	13.13	34.1	14.06	29.0	.....	.....
1884.	23.37	91.6	26.12	130.3	41.73	79.1	33.82	89.5	38.83	75.0	18.09	45.2	14.19	17.8	.....	.....
1885.	29.70	91.4	24.44	137.0	38.27	89.7	33.00	118.3	29.49	102.5	11.76	31.5	19.49	18.7	.....	.....
1886.	24.76	90.4	24.98	121.3	35.05	49.3	30.92	102.1	32.92	60.7	9.01	28.2	33.31	34.7	.....	.....
1887.	19.81	85.1	21.36	147.9	39.07	58.5	32.85	128.9	33.73	96.1	13.33	45.5	48.12	33.5	.....	.....
1888.	22.82	59.0	27.35	155.2	41.11	60.6	40.44	106.5	31.66	74.5	11.43	37.9	33.60	27.2	.....	.....
1889.	24.58	78.5	26.90	105.5	34.29	35.7	30.25	72.3	25.59	49.4	9.37	30.8	42.32	41.9	.....	.....
1890.	28.62	66.4	26.52	96.3	40.66	46.8	30.77	102.3	41.26	85.4	17.92	30.8	42.32	41.9	.....	.....
1891.	27.09	64.7	23.46	85.9	44.26	51.8	34.86	83.7	29.96	62.2	15.54	46.5	45.56	43.1	.....	.....
1892.	26.47	70.6	26.02	112.1	43.42	61.4	32.99	67.9	35.07	50.5	13.07	52.8	41.26	98.0	.....	.....
1893.	26.59	99.3	23.84	107.5	42.46	81.8	28.89	109.0	29.82	92.6	12.84	54.4	50.58	70.3	.....	.....
1894.	20.30	55.1	22.39	84.8	29.31	80.3	23.74	103.3	28.65	105.8	14.64	44.4	41.92	41.7	.....	.....
1895.	20.65	81.4	25.09	93.0	36.71	75.1	31.34	83.9	32.32	99.6	14.64	44.4	35.07	67.0	.....	.....
1896.	22.36	73.3	25.68	124.0	36.88	64.8	26.56	90.1	28.86	56.7	16.00	62.9	36.38	58.5	.....	.....
1897.	28.31	73.0	28.09	91.4	38.94	86.5	33.76	81.3	33.63	56.4	9.66	59.1	41.10	42.6	.....	.....
1898.	30.14	89.8	26.47	106.3	44.46	89.0	32.26	112.0	34.82	65.4	16.75	53.8	43.89	26.2	.....	.....
1899.	25.06	60.5	25.94	93.9	39.66	81.3	30.05	98.4	34.40	90.8	12.30	44.4	49.20	57.4	.....	.....

\* Any average rain or snow for British Columbia is misleading. The various parts of the province seem to have an amount of precipitation dependent on the position of the particular locality. As far as can be ascertained the following division may convey a somewhat definite idea.

	Rain. In.	Snow. In.	Total. In.
Coast.....	56·56	34·8	60·04
South interior.....	6·06	26·2	8·68
North interior.....	18·67	184·2	32·09
Vancouver Island.....	32·43	22·2	34·65
North part of coast.....	99·98	51·8	105·16

The following are the latitudes and longitudes of Ottawa (the seat of the Federal Government) and of the capitals of the several provinces; also of the chief commercial centres other than capital cities:—

Province.	Capital.	Latitudes.	Longitudes.
British Columbia.....	Victoria.....	48·24	123·19
Manitoba.....	Winnipeg.....	49·53	97·70
New Brunswick.....	Fredericton.....	45·57	66·38
Nova Scotia.....	Halifax.....	44·39	63·36
Ontario.....	Toronto.....	43·39	79·23
Prince Edward Island.....	Charlottetown.....	46·14	63·10
Quebec.....	Quebec.....	46·48	71·13
North-west Territories.....	Regina.....	50·27	104·37
Dominion.....	Ottawa.....	45·26	75·42

*Other Centres.*

Montreal.....	45·30	73·35
St. John.....	45·17	66·40
Hamilton.....	43·16	79·54
London.....	42·59	81·13
Kingston.....	44·14	76·29

Representative institutions were granted by the British government to Nova Scotia in 1758, to Prince Edward Island in 1770, to New Brunswick in 1785. Upper and Lower Canada were separated in 1791, each province receiving a Legislature. The Imperial Act creating the two provinces contained the germ of responsible government which was brought into active exercise in 1841, when the two provinces were re-united. Responsible government was definitely established in the province of Canada in 1847. It was granted by the Imperial Parliament to Nova Scotia and New Brunswick in 1848, to Prince Edward Island in 1851, and to British Columbia in 1871.

The North-west Territories were governed at first under the administration of the Lieutenant-Governor of Manitoba; then by a Lieutenant-Governor and Council nominated by the Dominion Government (Act 1880); then by a Lieutenant-Governor and Council, part elected and part nominated; then in 1888 by a Lieutenant-Governor and an Advisory Council of four persons selected from an elected Assembly of 22 members; then by a Lieutenant-Governor, an Executive and a Legislative Assembly, with powers the same as those conferred on the legislatures of the other provinces, excepting as to the borrowing of money on the sole credit of the province. Finally, by a Lieutenant-Governor and an Executive Council selected by the Governor from the Assembly and re-elected, on accepting office, by the people, the latter arrangement having come into force on 1st October, 1897.

The district of Yukon was constituted and declared to be a separate territory under the name of the Yukon Territory by Chap. 6, Acts of the Parliament of Canada, 1898. The first commissioner appointed under the Act was William Ogilvie, appointed by Order in Council, dated 4th July, 1898.

The system of government established in Canada under the Union Act of 1867 is a Federal Union (the first of the kind in the British Empire) having (a) a general or central government controlling matters essential to the general development, the permanency and the unity of the whole Dominion, and (b) a number of local or provincial governments having the control and management of certain matters naturally and conveniently falling within their defined jurisdiction, while each government is administered in accordance with the British system of parliamentary institutions.

The chief executive government and authority is vested in the Queen, in whom is also vested the chief command of the militia and of all naval and military forces in Canada. Her Majesty is represented by a Governor General, appointed by the Queen in Council but paid by Canada.

The Parliament of Canada consists of first, the Queen; 2nd, an Upper House, called the Senate; and 3rd, a Lower House, called the House of Commons.

The Governor General governs under the advice of a Council of Ministers, known as the Queen's Privy Council for Canada, with is responsible to the Parliament.

The Senate, as at present constituted, consists of 81 members, 24 each from Ontario and Quebec, ten each from Nova Scotia and New Brunswick, four each from Prince Edward Island and Manitoba, three from British Columbia and two from the North-west Territories.

The House of Commons, which is elected by the people for a term of five years, consists of 213 members.

This number is fixed under the provisions of the Act of Confederation and the representation is arranged after each decennial census, by Act of Parliament, the basis being that the province of Quebec is always to have 65 representatives, and each of the other provinces such a number as will give the same proportion of representatives to its population as the number 65 bears to the population of Quebec as ascertained by the census. British Columbia, by the terms of the agreement made between the Dominion and province prior to the union, is never to have less than six members.

The number of representatives and the population to each member are as under:—

Provinces.	Number of Repre- sentatives.	Population to each Member.
Ontario. ....	92	22,982
Quebec. ....	65	22,900
Nova Scotia. ....	20	22,520
New Brunswick. ....	14	22,947
Prince Edward Island. ....	5	21,815
Manitoba. ....	7	21,786
British Columbia. ....	6	16,269
North-west Territories. ....	4	16,700
	<hr/> 213	<hr/> 22,688

*The Electoral Franchise.*

In addition to those of age, citizenship and sex (male of full age of 21 and a British subject) common to all voters in all the provinces, the further qualifications of electors for Representatives in the House of Commons are regulated by Chap. 14, Act of 1898, which provides that the provincial franchises and provincial machinery shall be adopted, and that special disqualifications caused by the holding of federal offices shall be set aside.

In Ontario the qualification is practically residential manhood suffrage, the term of residence being, within the province 9 months and within the municipality from the time fixed for beginning to make up the assessment rolls to the date of voting.

In Manitoba practically residential manhood suffrage, the term being 12 months within the province and 3 months within the electoral division.

In British Columbia practically residential manhood suffrage, the term being 6 months in the province and 1 month in the electoral district.

In North-west Territories practically residential manhood suffrage, the term being 12 months within the province and 3 months in the electoral district.

In province of Quebec, qualifications for voter are ownership or occupancy of real property, position as teachers or clergymen after 5 years' domicile in electoral district; income or personal property of specified amount—real or real and personal, valued at \$300, \$200 and \$150 (fishermen). Income, rentiers, \$100; others \$300. Absentees in the United States may vote if they have returned with their families and have resided in electoral district 1 month before election day.

In Nova Scotia qualifications are ownership or occupiers of real property, valued at \$150; real and personal or personal alone; \$300; widows' sons, \$150; fishermen, \$150; income, \$250, and residence of 12 months in electoral district.

In New Brunswick qualifications are, ownership of real property valued at \$100, or personal and personal and real, \$400; position as clergymen, teachers or professors in colleges; income of \$400; the term of residence being 12 months in electoral district next preceding the first day of May of the year in which the list is made up.

In Prince Edward Island qualifications are, in Charlottetown and Georgetown, owner or occupier of real estate of yearly value of \$6 for 6 months before teste of writ; doing of statute labour for 12 months and residence for same period in electoral division; paying of poll tax and residence for 12 months.

The disqualifications (other than those of Federal officers) are:

*Ontario.*—Judges of Supreme Court of Canada and of Ontario, of Exchequer Court and County Courts; Clerks of the Peace, County Crown Attorneys, Registrars, Sheriffs and their Deputies, Deputy Clerks of the Crown, agents for the sale of Crown lands; Stipendiary Magistrates, Police Magistrates of cities of 30,000 inhabitants; imprisoned criminals, lunatics and paupers; Returning officers, election clerks, persons engaged as counsel, agents and solicitors or persons interested in the elections owing to pecuniary considerations promised or paid; unenfranchised Indians.

The Federal officers disqualified from voting in provincial elections in Ontario are :

Postmasters in towns and cities.  
Officers of the customs and-excise.

*Quebec.*—Same as in province of Ontario and in addition collectors of provincial revenue and officers and men of the provincial police force ; contractors till after 6 months from the close of their contracts with the Dominion or Provincial Governments ; absentees (other than owners) if in the United States for a year and a day unless they have returned with their families for a month before election day, with intention to reside in province.

No Federal officers of the several departments are disqualified in the province of Quebec.

*New Brunswick.*—Judges of the Supreme Court of the province, the sheriffs (each in the county of which he is sheriff) ; criminals in jail ; lunatics and paupers and Indians.

No Federal officers as such are disqualified.

*Nova Scotia.*—Employees of the Crown land office and of local public works and mine office ; paupers and all employees in receipt of wages, &c., within 15 days before election in the Customs, Inland Revenue, Government railway or post office, but not to extend to postmasters, post office keeper, way post keeper or mail courier.

*Prince Edward Island.*—The following are disqualified to vote in provincial elections. Employees (who have received money 30 days before election day) of Departments of Railways, Marine and Fisheries, Customs, Inland Revenue, Justice, Finance, Government Savings Bank, Public Works and Post Office.

Voting in elections is by ballot. The North-west Territories, previously to 1894, had open voting ; chap. 15 of Acts of 1894 changed that mode to the one adopted in all the other provinces.

No property qualification is demanded from a member of the Commons, nor is he limited to a residence in the district for which he is elected.

General elections are simultaneous throughout the Dominion of Canada.

The number of voters on the voters' lists at the latest dates obtainable, 1887 and 1891 being added for purpose of comparison, is as follows :—

CANADA.

Year.	Voters on Electoral Lists.	Increase.		Proportion to Population.
		Number.	Per cent.	
1887.....	993,914	180,012	22.40	21.49
1891.....	1,132,201	138,287	13.81	23.43
1895.....	1,353,735	221,498	19.57	27.04

According to provinces, the number of voters on the lists in the years named was :—

NUMBER of Voters on the Electoral Lists (by Provinces).

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Prince Edward Island.	Manitoba.	North-west Territories.	British Columbia.
1882.....	406,096	229,067	65,885	54,003	*20,042	23,533	.....	4,961
1887 .....	495,514	272,564	79,077	68,294	21,462	39,061	10,315	7,637
1891.....	568,799	301,658	90,045	70,521	24,065	46,669	16,044	14,400
1895.....	650,021	351,076	111,124	91,697	25,245	65,684	20,878	38,010
1898†.....	576,784	335,678	101,492	90,003	23,388	49,262	24,275	35,537

\* No Voters' lists in 1882; figures approximate.

† As provided by the several provinces for the Liquor Prohibition Plebiscite, held on September 29, 1898.

The constitutions of the four provinces, viz., Ontario, Quebec, Nova Scotia and New Brunswick, which composed the Dominion in 1867 (when the Act of Confederation was passed), are the same in principle and details, except that Ontario and New Brunswick have only one chamber, a Legislative Assembly; the other two being bicameral. Of the provinces since created or admitted each has only one house, an elective Assembly.

In details the Dominion Parliament is closely copied.

The members of the Legislatures as well as Members of Parliament, are paid an indemnity for attendance.

Municipal institutions are general. In the complete form as adopted by Ontario, Manitoba, British Columbia and other provinces, the whole municipal organization comprises (a.) The townships, being rural districts of an area of eight or ten square miles; (b.) Villages with a population over 750; (c.) Towns with a population of over 2,000. Such of these as are comprised within a large district, called a county constitute (d.) The county municipality; (e) Cities are established from the growth of towns when their population exceeds 15,000.

The townships and villages are administered by a reeve and councillors; the towns by a mayor and aldermen. The governing body of the county municipality is composed of the Reeves and deputy Reeves of the townships, villages and towns within the county, the presiding officer being styled warden.

By the Act of Confederation it is provided that the Governor General in Council shall appoint the judges of the Superior, District and County Courts, the salaries, allowances and pensions for whom are fixed by the Dominion Parliament.

The highest court in Canada is known as the Supreme Court of Canada. It has an appellate, civil and criminal jurisdiction in and throughout Canada. It has also appellate jurisdiction in controverted election cases, and may examine and report upon any private bill or petition for the

same. It has jurisdiction in cases of controversies between the Dominion and the provinces, and between the provinces themselves on condition that the Legislatures pass Acts agreeing to such jurisdiction. Under Act of the Canadian Parliament passed in 1891, the Governor in Council may refer to the Supreme Court for an opinion upon any matter which he deems advisable in the public interest.

The court is presided over by a chief justice and five puisne judges. From its decision an appeal lies to the Judicial Committee of the Privy Council of England, except in criminal cases ; in these the judgment of the Supreme Court is final.

The Exchequer Court, presided over by a single judge, possesses exclusive original jurisdiction in all cases in which demand is made or relief sought in any suit or action of the Court of Exchequer, on its revenue side, against the Crown or any of its officers. This court also possesses original jurisdiction in all cases in which it is sought to enforce any law relating to the revenue. It is also a Colonial Court of Admiralty.

The Superior courts of the several provinces are constituted as follows :—  
 Ontario—The Supreme Court of Judicature, consisting of two permanent divisions called respectively the High Court of Justice for Ontario and the Court of Appeal for Ontario. The first division is again divided into three parts, having concurrent jurisdiction, Queen's Bench, Common Pleas and Chancery, the first two of which are presided over by a Chief Justice and two judges for each, and the third of which is composed of a chancellor and three judges. Quebec—The Chief Justice of the Queen's Bench and five puisne judges, and the Chief Justice of the Superior Court and twenty-nine puisne judges, whose residences are fixed in various parts of the province. Nova Scotia and New Brunswick—The Chief Justice of the Supreme Court, the Judge in Equity and five and four puisne judges respectively. Manitoba—The Chief Justice and three puisne judges. British Columbia—The Chief Justice and four puisne judges. Prince Edward Island—The Chief Justice and two assistant judges. In the North-west Territories there are five puisne judges of the Supreme Court.

There are also county courts with variously limited jurisdiction in all the provinces, but not in the North-west Territories. Police magistrates and justices appointed by the provincial governments have their place in the administration of justice.

The Mounted Police Force in the North-west Territories constitute a tribunal of justice, the Commissioner and the Assistant Commissioner having all the powers of a stipendiary magistrate, and the superintendents being ex-officio justices of the peace.

Part of the unorganized territories came into possession of Canada by virtue of the Queen's Order of June 23, 1870 (see Statutes of Canada, 1872, p. lxiii.) and part by virtue of the Queen's Order of 21st July, 1880 (see Statutes of Canada, 1881, pp. ix., x).

As to the portion of the unorganized territory which was by the Queen's Order of 23rd June, 1870, transferred to the Dominion, it may be taken that

the law of England as it stood on 2nd May, (o.s.), 1670—the date of the Hudson's Bay Company's charter—applies, subject only to such ordinances as were enacted in reference thereto by the Hudson's Bay Company.

With respect to the other unorganized territories, the title to which was acquired under the Queen's Order of 21st July, 1880, the Order itself states that such territory shall become and be subject to the laws for the time being in force in the Dominion in so far as they be applicable to such territories.

By Chap. 47, Federal Acts of 1899, offences committed in any part of Canada east of the Province of Manitoba and the District of Keewatin and north of the Provinces of Ontario and Quebec may be tried within the provinces mentioned, the provincial courts of criminal jurisdiction being constituted courts with competent powers.

The following is a list of the Governors General and Governors of the several provinces before confederation, together with the years of office :—

#### GOVERNORS GENERAL OF CANADA.

##### FRENCH.

1534. Jacques Cartier, Captain General.  
 1540. Jean François de la Roque, Sieur de Roberval.  
 1598. Marquis de la Roche.  
 1600. Capitaine de Chauvin (Acting).  
 1603. Commandeur de Chastes.  
 1607. Pierre du Guast de Monts, Lt.-General.  
 1608. Comte de Soissons, 1st Viceroy.  
 1612. Samuel de Champlain, Lt.-General.  
 1633. " " 1st Gov. Gen'l.  
 1635. Marc Antoine de Bras de fer de Chateaufort (Administrator).  
 1636. Chevalier de Montmagny.  
 1648. Chevalier d'Ailleboust de Coulonge.  
 1651. Jean de Lauzon.  
 1656. Charles de Lauzon-Charny (Admr.)  
 1657. D'Ailleboust de Coulonge.  
 1658. Vicomte de Voyer d'Argenson.  
 1661. Baron Dubois d'Avaugour.

##### FRENCH.

1663. Chevalier de Saffray de Mézy.  
 1665. Marquis de Tracy. (a)  
 1665. Chevalier de Courcelles.  
 1672. Comte de Frontenac.  
 1682. Sieur de la Barre.  
 1685. Marquis de Denonville.  
 1689. Comte de Frontenac.  
 1699. Chevalier de Callières.  
 1703. Marquis de Vaudreuil.  
 1714-16. Comte de Ramesay (Acting).  
 1716. Marquis de Vaudreuil.  
 1725. Baron (1st) de Longueuil (Acting).  
 1726. Marquis de Beauharnois.  
 1747. Comte de la Galissonnière. (b)  
 1749. Marquis de la Jonquière.  
 1752. Baron (2nd) de Longueuil.  
 1752. Marquis Duquesne-de-Menneville.  
 1755. Marquis de Vaudreuil-Cavagnal.

(a) Marquis de Tracy was the King's Lieut. General in America, and during the period he was in Canada (30th June, 1665, to 28th August, 1667) he was virtually Governor of Canada.

(b) Acting during captivity of La Jonquière.

GOVERNORS GENERAL OF CANADA—*Concluded.*

ENGLISH.	ENGLISH.
1760. Gen. Jeffrey Amherst. (c)	1820. Earl of Dalhousie.
1764. Gen. James Murray.	1828. Sir James Kempt.
1768. Gen. Sir Guy Carleton. (d) (Lord Dorchester).	1830. Lord Aylmer.
1778. Gen. Frederick Haldimand.	1835. Lord Gosford.
1786. Lord Dorchester.	1838. Earl of Durham.
1797. Major-General Prescott.	1839. Poulett Thomson (Lord Sydenham).
1807. Sir James Craig.	1841. Sir R. Jackson.
1811. Sir George Prevost.	1842. Sir Charles Bagot.
1815. Sir Gordon Drummond (Acting).	1843. Sir Charles Metcalfe.
1816. Sir John Cope Sherbrooke.	1845. Earl Cathcart.
1818. Duke of Richmond.	1847. Earl of Elgin.
1819. Sir Peregrine Maitland (Acting).	1855. Sir Edmund Walker Head.
	1861. Lord Monck.

GOVERNORS OF NOVA SCOTIA. (e)

AT PORT ROYAL.	AT HALIFAX.
1603. Pierre de Monts.	1749. Hon. E. Cornwallis.
1610. Baron de Poutrincourt.	1752. Col. Peregrine Hopson.
1611. Charles de Biencourt.	1753. Col. C. Lawrence.
1623. Charles de la Tour.	1760. J. Belcher (Acting).
1632. Isaac de Razilly.	1763. Montagu Wilmot.
1641. Chas. d'Aunay Charnisay.	1766. Lord William Campbell.
1651. Chas. de la Tour.	1773. F. Legge.
1657. Sir Thomas Temple. (f)	1776. Mariot Arbuthnot.
1670. Hubert de Grandfontaine.	1778. Sir Richard Hughes.
1673. Jacques de Chambly.	1781. Sir A. S. Hamond.
1678. Michel de la Vallière.	1782. John Parr.
1684. François M. Perrot.	1791. Richard Bulkeley.
1687. Robineau de Menneval.	1792. Sir John Wentworth.
1690. M. de Villebon.	1808. Sir G. Prevost.
1701. M. de Brouillan.	1811. Sir John Sherbrooke.
1704. Simon de Bonaventure.	1816. Earl of Dalhousie.
1706. M. de Subercase.	1820. Sir J. Kempt.
1710. Col. Saml. Vetch.	1828. Sir Peregrine Maitland.
1713. Gen. Francis Nicholson.	1829. Michael Wallace.
Col. Saml. Vetch (2nd time).	1832. Thomas Jeffrey.
1717. Col. Richard Philipps. (g)	1834. Sir C. Campbell.
1725. Lawrence Armstrong (Lieut.-Gov.)	1840. Lord Falkland.
1739. John Adams. (h)	1846. Sir J. Harvey.
1740. Major Paul Mascarene. (i)	1852. Sir John G. le Marchant.
	1858. Earl of Mulgrave.
	1863. Maj.-Gen. Sir Hastings Doyle.
	1864. Sir Richard G. Macdonnell.
	1865. Gen. Sir Fenwick Williams.

(c.) Although Amherst's name is usually placed first on the list of English Governors of Canada, it is well known that at the capitulation of Montreal he divided the Provinces into three Governments or Districts, for each of which he appointed a Governor, and that he himself very shortly afterwards left the country and did not return. The Lieutenant-Governors of these three Districts during what is commonly called the period of Military Rule, from 8th September, 1760, to 10th August, 1764, were:—

District of Quebec: Gen. James Murray, September, 1760, to August, 1764.

District of Three Rivers: Col. Ralph Burton, September, 1760, to May, 1762; Col. Fred. Haldimand, May, 1762, to March, 1763; Col. Ralph Burton, March, 1763, to October, 1763; Col. Fred. Haldimand, October, 1763, to August, 1764.

District of Montreal: Gen. Thos. Gage, September, 1763, to October, 1763.

(d.) Sir Guy Carleton was Lieutenant-Governor and Acting Governor General from 24th September, 1766, to 25th October, 1768.

(e.) From 1786 to 1867 the Governor at Quebec held also a commission as Governor of the Maritime Provinces, and (from 1791 to 1841) of Upper Canada, the Government of these provinces being administered by a Lieutenant-Governor, except during the presence in any province of the Governor General.

## GOVERNORS OF NEW BRUNSWICK.

1784. Thomas Carleton.	1824. John M. Bliss.
1803. Gabriel Ludlow.	1824. Gen. Sir H. Douglas.
1808. Edward Winslow.	1829. William Black.
1808. Lt.-Col. George Johnstone.	1831. Gen. Sir A. Campbell.
1809. Gen. Martin Hunter.	1837. Gen. Sir J. Harvey.
1811. Gen. William Balfour.	1841. Col. Sir W. Colebrooke.
1812. Gen. Geo. Stracy Smyth.	1848. Sir Edmund Head.
1813. Gen. Sir Thos. Saumarez.	1854. Hon. Sir J. H. T. Manners-Sutton.
1816. Lt.-Col. Harris W. Hailes.	1861. Hon. A. H. Gordon.
1817. Gen. Geo. S. Smyth.	1866. Major-Gen. Hastings-Doyle (Acting).
1823. Ward Chipman.	

## GOVERNORS OF LOWER CANADA.

1766. Guy Carleton.	1791. A. Clarke.
1770. H. T. Cramahé (Acting.)	1796. R. Prescott.
1784. Henry Hamilton.	1799. R. S. Milnes.
1785. Henry Hope.	1808. Sir F. N. Burton.

## GOVERNORS OF UPPER CANADA.

1792. Col. John G. Simcoe.	1817. Samuel Smith.
1796. Peter Russell (Administrator).	1818. Sir Peregrine Maitland.
1799. Peter Hunter.	1823. Sir John Colborne.
1805. Alex. Grant (Administrator).	1836. Sir Francis Bond Head.
1806. Francis Gore.	1838. Sir George Arthur.

## GOVERNORS OF CAPE BRETON.

1784. Major J. F. W. Desbarres.	1800. Gen. Despard (Administrator).
1787. Lt.-Col. Macarmick	1807. Brig. Gen. Nepean "
1795. D. Mathews (Administrator).	1813. Brig.-Gen. Swayne "
1798. Gen. Ogilvie "	1816-20. Major-Gen. Anslie.
1799. Brig.-Gen. Murray "	

In 1820 Cape Breton was re-annexed to Nova Scotia.

## GOVERNORS OF PRINCE EDWARD ISLAND.

1770. Capt. Walter Patterson.	1836. Sir John Harvey.
1775. P. Calbeck (Administrator).	1837. Sir Charles A. Fitzroy.
1779. Thomas DesBrisay "	1841. Sir Henry Vere Huntley.
1786. Lt.-Gen. Edmund Fanning.	1847. Sir Donald Campbell.
1805. Col. J. F. W. Desbarres.	1851. Sir Alexander Bannerman.
1812. W. Townshend.	1854. Sir Dominick Daly.
1813. Chas. Douglas Smith.	1859. George Dundas.
1824. Col. John Ready.	1868. Sir Robert Hodgson.
1831. Sir Aretas W. Young.	1870. Sir Wm. C. F. Robinson.
1834. George Wright (Administrator).	

## GOVERNORS OF VANCOUVER ISLAND.

1850. Richard Blanshard.	1864. Arthur E. Kennedy.
1851. James Douglas.	

(f.) Acadie was held by the English from 1654 to 1670, for although the Treaty of Breda (1667) provided for its restoration to France it was not actually surrendered till July, 1670.

(g.) Philippe appears to have remained Governor of Nova Scotia for several years, Armstrong administering the Government till he died by his own hand in 1739.

(h.) Adams administered the Government after Armstrong's death from 6th December, 1739, to 22nd March, 1740.

(i.) Mascarene administered the Government as President of the Council from 22nd March, 1740, till 1748, when he took command as Lieutenant-Governor and Commander-in-Chief in the absence of Philippe. (See his letter to Secretary of State.)

## GOVERNORS OF BRITISH COLUMBIA.

(Mainland.)

1859. Sir James Douglas.

| 1864. Capt. F. Seymour.

## GOVERNORS OF UNITED PROVINCE.

1866. Capt. F. Seymour.

| 1869. Anthony Musgrave.

The following is a list of the Governors General of Canada since Confederation, with the dates of their appointments:—

## GOVERNORS GENERAL OF CANADA.

Name.	Date of Appointment.	Date of Assumption of office.
The Right Hon. Viscount Monck, G.C.M.G. . . . .	June 1, 1867	July 1, 1867
The Right Hon. Lord Lisgar, G.C.M.G. (Sir John Young)..	Dec. 29, 1868	Feb. 2, 1869
The Right Hon. the Earl of Dufferin, K.P., K.C.B., G.C.M.G.	May 22, 1872	June 25, 1872
The Right Hon. the Marquess of Lorne, K.T., G.C.M.G., P.C., &c. . . . .	Oct. 5, 1878	Nov. 25, 1878
The Most Hon. the Marquess of Lansdowne, G.C.M.G., &c. .	Aug. 18, 1883	Oct. 23, 1883
The Right Hon. Lord Stanley of Preston, * G.C.B. . . . .	May 1, 1888	June 11, 1888
The Right Hon. the Earl of Aberdeen, K.T., G.C.M.G. . . .	May 22, 1893	Sept. 18, 1893
The Right Hon. the Earl of Minto, G.C.M.G. . . . .	July 30, 1896	Nov. 12, 1896

\* Succeeded to the Earldom of Derby on the death of his brother, 21st April, 1893.

The succeeding tables give the names of the present members of the Dominion Government, arranged according to precedence, of the members of the Privy Council and the dates of the opening and closing of each session composing the several Parliaments since Confederation.

## DOMINION OF CANADA.

## SEAT OF GOVERNMENT—OTTAWA.

GOVERNOR GENERAL, THE RIGHT HON. THE EARL OF MINTO, G.C.M.G.

## EXECUTIVE COMMITTEE OF THE PRIVY COUNCIL

1900.

President of the Privy Council (First Minister). . . . .	Rt. Hon. Sir Wilfrid Laurier, G.C.M.G.
Minister of Trade and Commerce. . . . .	Hon. Sir Richard J. Cartwright, G.C.M.G.
Secretary of State. . . . .	Richard William Scott.
Minister of Justice. . . . .	David Mills.
" Marine and Fisheries. . . . .	Sir Louis Henry Davies, K.C.M.G.
" Militia and Defence. . . . .	Frederick William Borden.
Postmaster General. . . . .	William Mulock.
Minister of Agriculture. . . . .	Sydney Arthur Fisher.
" Public Works. . . . .	Joseph Israel Tarte.
Without portfolio. . . . .	Richard Reid Dobell.
Minister of Finance. . . . .	William Stevens Fielding.
Minister of the Interior. . . . .	Clifford Sifton.
Controller of Customs. . . . .	William Paterson. *
" Inland Revenue. . . . .	Sir Henri Gustave Joly de Lotbinière, K.C.M.G. *
Minister of Railways and Canals. . . . .	Andrew George Blair.
Without portfolio. . . . .	James Sutherland. †

\* Appointed of Privy Council, 30th June, 1897.

† Appointed of Privy Council, Sept. 30th, 1899.

## MEMBER OF THE GOVERNMENT NOT OF THE CABINET.

Solicitor General.....Hon. Charles Fitzpatrick, Q.C.

## MEMBERS OF THE PRIVY COUNCIL, NOT NOW MEMBERS OF THE CABINET.\*

William McDougall, C.B.  
 Sir William Pearce Howland, K.C.M.G., C.B.  
 Sir Hector L. Langevin, K.C.M.G., C.B.  
 J. C. Aikins.  
 Sir Charles Tupper, Bart., G.C.M.G., C.B.  
 Edward Blake.  
 David Laird.  
 William Ross.  
 William B. Vail.  
 Sir Charles A. P. Pelletier, K.C.M.G.  
 Alfred G. Jones.  
 James McDonald, Chief Justice, Nova Scotia.  
 Louis F. R. Masson.  
 Louis F. G. Baby.  
 Charles C. Colby.  
 William Miller.  
 George W. Allan.  
 Sir Alexander Lacoste, Kt., (Chief Justice, Quebec.)  
 Edgar Dewdney.  
 A. R. Angers.  
 Sir John Carling, K.C.M.G.  
 Sir Charles Hibbert Tupper, K.C.M.G.  
 Sir Mackenzie Bowell, K.C.M.G.  
 Sir Adolphe Caron, K.C.M.G.  
 Sir Frank Smith.  
 John Costigan.  
 George E. Foster.  
 A. R. Dickey.  
 John Haggart.  
 J. A. Ouimet.  
 T. M. Daly.  
 J. C. Patterson.  
 W. H. Montague.  
 A. Desjardins.  
 D. Ferguson.  
 E. G. Prior.  
 Sir Donald Smith, †G.C.M.G.  
 Peter White.  
 J. J. Ross.  
 L. O. Taillon.  
 D. Tisdale.  
 H. J. Macdonald.  
 Sir Oliver Mowat, G.C.M.G.

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\* Members of the Privy Council are styled Honourable for life.

† Created Baron Strathcona and Mount Royal, June, 1897 : Diamond Jubilee honour.

## DOMINION PARLIAMENT SINCE 1867.

NO. OF PARLIAMENTS.	Session.	Date of		
		Opening.	Prorogation.	Dissolution.
1st Parliament.....	*1st .....	Nov. 6, 1867..	May 22, 1868..	} July 8, 1872.
	2nd .....	April 15, 1869..	June 22, 1869..	
	3rd .....	Feb. 15, 1870..	May 12, 1870..	
	4th.....	" 15, 1871..	April 14, 1871..	
	5th.....	April 11, 1872..	June 14, 1872..	
2nd Parliament.....	†1st .....	March 5, 1873..	Aug. 13, 1873..	} Jan. 2, 1874.
	2nd .....	Oct. 23, 1873..	Nov. 7, 1873..	
3rd Parliament... ..	1st .....	March 26, 1874..	May 26, 1874..	} Aug. 17, 1878.
	2nd .....	Feb. 4, 1875..	April 8, 1875..	
	3rd .....	" 10, 1876..	" 12, 1876..	
	4th.....	" 8, 1877..	" 28, 1877..	
	5th.....	" 7, 1878..	May 10, 1878..	
4th Parliament.....	1st .....	Feb. 13, 1879..	May 15, 1879..	} May 18, 1882.
	2nd .....	" 12, 1880..	" 7, 1880..	
	3rd .....	Dec. 9, 1880..	March 21, 1881..	
	4th.....	Feb. 9, 1882..	May 17, 1882..	
5th Parliament .....	1st .....	Feb. 8, 1883..	May 25, 1883..	} Jan. 15, 1887.
	2nd .....	Jan. 17, 1884..	April 19, 1884..	
	3rd .....	" 29, 1885..	July 20, 1885..	
	4th.....	Feb. 25, 1886..	June 2, 1886..	
6th Parliament .....	1st .....	April 13, 1887..	June 23, 1887..	} Feb. 3, 1891.
	2nd .....	Feb. 23, 1888..	May 22, 1888..	
	3rd .....	Jan. 31, 1889..	" 2, 1889..	
	4th.....	" 16, 1890..	" 16, 1890..	
7th Parliament.....	1st .....	April 29, 1891..	Sept. 30, 1891..	} April 24, 1896.
	2nd .....	Feb. 25, 1892..	July 9, 1892..	
	3rd .....	Jan. 26, 1893..	April 1, 1893..	
	4th.....	March 15, 1894..	July 23, 1894..	
	5th.....	April 18, 1895..	" 22, 1895..	
	6th .....	Jan. 2, 1896..	April 23, 1896..	
8th Parliament.....	1st .....	Aug. 19, 1896..	Oct. 5, 1896..	
	2nd .....	March 25, 1897..	June 29, 1897..	
	3rd .....	Feb. 3, 1898..	" 13, 1898..	
	4th.....	March 16, 1899..	Aug. 11, 1899..	
	5th.....	Feb. 1, 1900..	.....	

\*Adjourned from 21st Dec., 1867, to 12th March, 1868, to allow the Local Legislatures to meet.

†Adjourned 23rd May till 13th August.

The following are the names of members from time to time composing the Ministries, with the dates of their appointments :—

LIST OF MEMBERS OF THE SEVERAL MINISTERIES SINCE  
CONFEDERATION.

FIRST MINISTRY.

Office.	Name.	Date of Appointment.
Premier.....	Rt. Hon. Sir John A. Macdonald, K.C.B....	July 1, 1867
Minister of Justice and Attorney General.....	Rt. Hon. Sir John A. Macdonald, K.C.B....	July 1, 1867
Minister of Finance.....	Hon. Sir A. T. Galt.....	July 1, 1867
	" Sir John Rose.....	Nov. 18, 1867
	" Sir Francis Hincks.....	Oct. 9, 1869
	" Sir S. L. Tilley.....	Feb. 22, 1873
Minister of Public Works.....	Hon. Wm. McDougall.....	July 1, 1867
	" Sir Hector L. Langevin.....	Dec. 8, 1869
Minister of Militia and Defence.....	Hon. Sir Geo. E. Cartier.....	July 1, 1867
	" Hugh McDonald.....	" 1, 1873
Minister of Customs.....	Hon. Sir S. L. Tilley.....	July 1, 1867
	" Sir Charles Tupper.....	Feb. 22, 1873
Minister of Agriculture.....	Hon. J. C. Chapais.....	July 1, 1867
	" C. Dunkin.....	Nov. 16, 1869
	" J. H. Pope.....	Oct. 25, 1871
Postmaster General.....	Hon. Sir A. Campbell.....	July 1, 1867
	" John O'Connor.....	" 1, 1873
Minister of Marine and Fisheries.....	Hon. Peter Mitchell.....	July 1, 1867
Minister of Inland Revenue.....	Hon. W. P. Howland.....	July 1, 1867
	" A. Morris.....	Nov. 16, 1869
	" Sir Charles Tupper.....	July 2, 1872
	" John O'Connor.....	March 4, 1873
	" T. N. Gibbs.....	July 1, 1873
Minister of the Interior.....	Hon. Sir A. Campbell.....	July 1, 1873
President of Council.....	Hon. A. J. F. Blair.....	July 1, 1867
	" Joseph Howe.....	Jan. 30, 1869
	" Ed. Kenny.....	Nov. 16, 1869
	" Sir Charles Tupper.....	June 21, 1870
	" John O'Connor.....	July 2, 1872
	" Hugh McDonald.....	June 14, 1873
Receiver General.....	Hon. Ed. Kenny.....	July 1, 1867
	" J. C. Chapais.....	Nov. 16, 1869
	" Theodore Robitaille.....	Jan. 30, 1873
Secretary of State.....	Hon. Sir Hector L. Langevin.....	July 1, 1867
	" J. C. Aikins.....	Dec. 8, 1869
Secretary of State for the Provinces.....	Hon. A. G. Archibald.....	July 1, 1867
	" Joseph Howe.....	Nov. 16, 1869
	" T. N. Gibbs.....	June 14, 1873
Without office.....	Hon. J. C. Aikins.....	Nov. 16, 1869

The Ministry resigned on 6th November, 1873.

LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE  
CONFEDERATION—*Continued.*

THIRD MINISTRY—*Concluded.*

Office.	Name.	Date of Appointment.
Without office.....	Hon. R. D. Wilnot.....	Nov. 8, 1878
	" Sir D. L. Macpherson.....	Feb. 11, 1880
	" Frank Smith.....	July 29, 1882
	" J. J. C. Abbott.....	May 13, 1887

Sir John A. Macdonald died 6th June, 1891.

FOURTH MINISTRY.

Premier and President of the Council.....	Hon. Sir J. J. C. Abbott, K.C.M.G.....	June 16, 1891
Minister of Public Works ..	Hon. Sir Hector L. Langevin.....	May 20, 1879
	" Frank Smith .....	Aug. 14, 1891
	" Joseph A. Ouimet .....	Jan. 11, 1892
Minister of Customs.....	Hon. Mackenzie Bowell.....	Oct. 19, 1879
	" Joseph A. Chapleau.....	Jan. 25, 1892
Minister of Militia.....	Hon. Sir A. P. Caron .....	Nov. 8, 1880
	" Mackenzie Bowell .....	Jan. 25, 1892
Minister of Agriculture.....	Hon. John Carling .....	Sept. 25, 1885
Minister of Inland Revenue ..	Hon. John Costigan.....	May 23, 1882
Secretary of State.....	Hon. J. A. Chapleau .....	July 29, 1882
	" James C. Patterson.....	Jan. 25, 1892
Minister of Justice .....	Hon. Sir J. S. D. Thompson.....	Sept. 25, 1885
Minister of Finance.....	Hon. Geo. E. Foster .....	May 29, 1888
Minister of Marine and Fisheries.....	Hon. C. H. Tupper.....	May 31, 1888
Minister of Interior and Superintendent General of Indian Affairs .....	Hon. Edgar Dewdney. ....	Aug. 3, 1888
	" T. M. Daly .....	Oct. 17, 1892
Postmaster General.....	Hon. J. G. Haggart.....	Aug. 3, 1888
	" Sir A. P. Caron.....	Jan. 25, 1892
Minister of Railways and Canals	Hon. J. G. Haggart. ....	Jan. 11, 1892
Without office .....	Hon. Frank Smith.....	July 29, 1882

When the above Ministry was formed the then Ministers retained their portfolios and were not reappointed; consequently, the dates of their original appointments are repeated.

Sir John Abbott resigned (from ill-health) on 5th December, 1892.

LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE  
CONFEDERATION—*Continued.*

## FIFTH MINISTRY.

Office.	Name.	Date of Appointment.
Premier .....	Rt. Hon. Sir J. S. D. Thompson, K.C.M.G.	Dec. 5, 1892
Minister of Justice and Attorney General.....	Rt. Hon. Sir J. S. D. Thompson, K.C.M.G.	Sept 25, 1885
Minister of Trade and Commerce.....	Hon. Mackenzie Bowell.....	Dec. 5, 1892
Postmaster General.....	Hon. Sir A. P. Caron, K.C.M.G.....	Jan. 25, 1892
Secretary of State.....	Hon. John Costigan.....	Dec. 5, 1892
Minister of Finance.....	Hon. G. E. Foster.....	May 29, 1888
Minister of Marine and Fisheries.....	Hon. Sir C. H. Tupper, K.C.M.G.....	May 31, 1888
Minister of Railways and Canals.....	Hon. John G. Haggart .....	Jan. 11, 1892
Minister of Public Works.....	Hon. J. A. Ouimet.....	Jan. 17, 1892
Minister of Militia .....	Hon. J. C. Patterson.....	Dec. 5, 1892
Minister of Interior and Superintendent General of Indian Affairs.....	Hon. Thos. M. Daly.....	Oct. 17, 1892
Minister of Agriculture.....	Hon. A. R. Angers... ..	Dec. 5, 1892
President of the Council.....	Hon. W. B. Ives.....	Dec. 5, 1892
Without portfolio.....	Hon. Sir John Carling, K.C.M.G.....	Dec. 5, 1892
" .....	Hon. Sir Frank Smith .. ..	July 29, 1882
<i>Not in the Cabinet.</i>		
Solicitor General.....	Hon. Jno. J. Curran, Q.C. ....	Dec. 5, 1892
Controller of Inland Revenue.....	Hon. John F. Wood, Q.C.....	Dec. 5, 1892
Controller of Customs.....	Hon. N. Clarke Wallace.....	Dec. 5, 1892

Some of the Ministers being continued in their then present positions, the dates of their original appointments are given.

Rt. Hon. Sir John Thompson died on 12th December, 1894, in Windsor Castle.

LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE  
CONFEDERATION—*Concluded.*

## SIXTH MINISTRY.

Office.	Name.	Date of Appointment.
Premier .....	Hon. Sir Mackenzie Bowell, K.C.M.G.	Dec. 21, 1894
Minister of Justice and Attorney General .....	Hon. Sir C. H. Tupper, K.C.M.G. ....	Dec. 21, 1894
Minister of Trade and Commerce .....	Hon. W. B. Ives. ....	Dec. 21, 1894
Postmaster General.....	Hon. Sir A. P. Caron, K.C.M.G. . . .	Jan. 25, 1892
Secretary of State. . . . .	Hon. A. R. Dickey .....	Dec. 21, 1894
Minister of Finance. . . . .	Hon. G. E. Foster.....	May 29, 1888
Minister of Marine and Fisheries. ....	Hon. John Costigan. ....	Dec. 21, 1894
Minister of Railways and Canals. ....	Hon. J. G. Haggart.....	Jan. 11, 1892
Minister of Public Works. . . . .	Hon. J. A. Ouimet.....	Jan. 11, 1892
Minister of Militia .....	Hon. J. C. Patterson.....	Dec. 5, 1892
Minister of Interior and Superintendent General of Indian Affairs .....	Hon. Thos. M. Daly .....	Oct. 17, 1892
Minister of Agriculture* .....	Hon. A. R. Angers....	Dec. 5, 1892
Without portfolio.....	Hon. Sir Frank Smith .....	July 29, 1882
" .....	Hon. W. H. Montague.....	Dec. 21, 1894
" .....	Hon. D. Ferguson.....	Dec. 21, 1894
<i>Not in the Cabinet.</i>		
Solicitor General .....	Hon. Jno. J. Curran, Q.C. ....	Dec. 5, 1892
Controller of Inland Revenue....	Hon. Jno. F. Wood, Q.C.....	Dec. 5, 1892
Controller of Customs. . . . .	Hon. N. Clarke Wallace.....	Dec. 5, 1892

\* Hon. Mr. Angers resigned 11th July, 1895.

\* Hon. Mr. Montague became Secy. of Stall 26th March 1895.

Mr. N. C. Wallace having resigned, Hon. E. G. Prior was appointed Controller of Inland Revenue on 17th December, 1895, Hon. J. F. Wood exchanging that position for the Controllorship of Customs. Both were sworn in members of the Queen's Privy Council of Canada on 17th December.

Early in January, 1896, several members of the Cabinet resigned, and on 15th January the Cabinet was filled up, Hon. Sir Charles Hibbert Tupper remaining out and the following being sworn in :—Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B., Hon. Geo. E. Foster, Hon. J. G. Haggart, Hon. W. B. Ives, Hon. A. R. Dickey, Hon. W. H. Montague, Hon. A. Desjardins, Hon. J. F. Wood.

The completed Cabinet holding office at that date was as follows :—

Office.	Name.	Date of Appointment.
Premier . . . . .	Hon. Sir Mackenzie Bowell, K.C.M.G. . . . .	Dec. 21, 1894
Postmaster General . . . . .	Hon. Sir A. P. Caron, K.C.M.G. . . . .	Jan. 25, 1892
Minister of Marine and Fisheries. . . . .	Hon. John Costigan. . . . .	Dec. 21, 1894
Minister of Public Works . . . . .	Hon. J. A. Ouimet. . . . .	Jan. 11, 1892
Minister of Interior and Superintendent General of Indian Affairs . . . . .	Hon. Thos. M. Daly. . . . .	Oct. 17, 1892
Minister of Inland Revenue. . . . .	Hon. E. G. Prior. . . . .	Dec. 17, 1895
Secretary of State. . . . .	Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B. . . . .	Jan. 15, 1896
Minister of Finance. . . . .	Hon. G. E. Foster. . . . .	Jan. 15, 1896
Minister of Railways and Canals. . . . .	Hon. J. G. Haggart. . . . .	Jan. 15, 1896
Minister of Trade and Commerce. . . . .	Hon. W. B. Ives. . . . .	Jan. 15, 1896
Minister of Justice. . . . .	Hon. A. R. Dickey. . . . .	Jan. 15, 1896
Minister of Agriculture . . . . .	Hon. W. H. Montague. . . . .	Jan. 15, 1896
Minister of Militia . . . . .	Hon. A. Desjardins . . . . .	Jan. 15, 1896
Controller of Customs. . . . .	Hon. J. F. Wood. . . . .	Jan. 15, 1896

The Honourable Sir Mackenzie Bowell, K.C.M.G., resigned his position as Premier and President of the Privy Council on 27th April, 1896, and the Honourable Sir Charles Tupper, Bart, G.C.M.G., C.B., was sent for by His Excellency and formed his Cabinet, it being the seventh Ministry, as follows :—

Sir Charles Tupper, Bart, Premier and Secretary of State.  
Hon. John Costigan, Minister of Marine and Fisheries.  
Hon. G. E. Foster, Minister of Finance.  
Hon. J. G. Haggart, Minister of Railways and Canals.  
Hon. W. B. Ives, Minister of Trade and Commerce.  
Hon. H. R. Dickey, Minister of Justice.  
Hon. W. H. Montague, Minister of Agriculture.  
Hon. A. R. Angers, President of the Council.  
Hon. A. Desjardins, Minister of Public Works.  
Hon. H. J. Macdonald, Minister of the Interior.  
Hon. L. O. Taillon, Postmaster General.  
Hon. D. Tisdale, Minister of Militia and Defence.  
Hon. J. F. Wood, Controller of Customs.  
Hon. E. G. Prior, Controller of Inland Revenue.  
Sir Frank Smith, without portfolio.  
Hon. D. Ferguson, without portfolio.  
Hon. J. J. Ross (Speaker of the Senate), without portfolio.  
Sir. C. H. Tupper, Solicitor General, without seat in the Cabinet.

The General Elections took place on 23rd June, 1896, and the Tupper Administration resigned 8th July.

Hon. Wilfrid Laurier was sworn in as first Minister, 11th July, and the other members of the Cabinet on 13th July, excepting the Minister of the Interior, who was sworn in on 17th November. This formed the eighth Ministry.

The following tables give the names of the Lieutenant-Governors of the several provinces; a list of the sessions of each Legislative Assembly, with the dates of the opening and closing, from the time each province, respectively, entered confederation; and the names of the present members of each Government.

LIEUTENANT-GOVERNORS OF THE PROVINCES OF CANADA SINCE  
ADMISSION INTO THE CONFEDERATION.

Province.	Name.	Date of Appointment.
Ontario.....	Major General H. W. Stisted .....	July 1, 1867
	Hon. W. P. Howland, P.C., C.B. ....	" 14, 1868
	" John W. Crawford.....	Nov. 5, 1873
	" D. A. Macdonald, P.C.....	May 18, 1875
	" John Beverley Robinson.....	June 30, 1880
	" Sir Alexander Campbell, K.C.M.G., P.C.....	Feb. 8, 1887
	" Geo. A. Kirkpatrick, P.C.....	May 30, 1892
	" Sir Oliver Mowat, G.C.M.G. ....	Nov. 18, 1897
Quebec.....	Hon. Sir N. F. Belleau, K.C.M.G. ....	July 1, 1867
	" Sir N. F. Belleau, K.C.M.G. ....	Jan. 31, 1868
	" René Edouard Caron .....	Feb. 11, 1873
	" Luc Letellier de St. Just, P.C.....	Dec. 15, 1876
	" Théodore Robitaille, P.C.....	July 26, 1879
	" L. F. R. Masson, P.C.....	Nov. 7, 1884
	" A. R. Angers .....	Oct. 24, 1887
	" Sir J. A. Chapleau .....	Dec. 5, 1892
Nova Scotia.....	" L. A. Jetté.....	Jan. 28, 1898
	Lieut. General Sir W. F. Williams .....	July 1, 1867
	Major General Sir C. Hastings Doyle, K.C.M.G. ....	Oct. 18, 1867
	Lieut. General Sir C. Hastings Doyle, K.C.M.G. ....	Jan. 31, 1868
	Sir E. Kenny, Kt. (acting).....	May 13, 1870
	Hon. Joseph Howe, P.C.....	" 1, 1873
	" A. G. Archibald, C.M.G., Q.C., P.C.....	July 4, 1873
	" Matthew Henry Richey.....	" 4, 1883
New Brunswick.....	" A. W. McLelan, P.C.....	" 9, 1888
	" Malachy Bowes Daly (first appointment)....	" 11, 1890
	" " (second " ) .....	" 29, 1895
	Major-General C. H. Doyle .....	July 1, 1867
	Col. F. P. Harding.....	Oct. 18, 1867
	Hon. L. A. Wilmot, D.C.L.....	July 14, 1868
	" S. L. Tilley, C.B.....	Nov. 5, 1873
	" Ed. Baron Chandler, Q.C.....	July 16, 1878
	" Robert Duncan Wilmot, P.C.....	Feb. 11, 1880
	" Sir Samuel Leonard Tilley, K.C.M.G., P.C.....	Oct. 31, 1885
	" John Boyd .....	Sept. 21, 1893
	" John A. Fraser .....	Dec. 20, 1893
	" A. R. McClelan .....	" 9, 1896

**LIEUTENANT-GOVERNORS OF THE PROVINCES OF CANADA SINCE  
ADMISSION INTO THE CONFEDERATION—*Concluded.***

Province.	Name.	Date of Appointment.
Manitoba .....	Hon. A. G. Archibald, P.C. ....	May 20, 1870
	" Francis Goodschall Johnson .....	April 9, 1872
	" Alexander Morris, P.C. ....	Dec. 2, 1872
	" Joseph Ed. Cauchon, P.C. ....	" 2, 1877
	" James C. Aikins, P.C. ....	Sept. 22, 1882
	" J. C. Schultz .....	July 1, 1888
	" J. C. Patterson, P.C. ....	Sept. 2, 1895
British Columbia.....	Hon. J. W. Trutch .....	July 5, 1871
	" Albert Norton Richards .....	June 27, 1876
	" Clement F. Cornwall .....	" 21, 1881
	" Hugh Nelson .....	Feb. 8, 1887
	" Edgar Dewdney .....	Nov. 1, 1892
	" Thos. R. McInnes .....	" 18, 1897
Prince Edward Island.	Hon. W. C. F. Robinson .....	June 10, 1873
	" Sir Robert Hodgson, Kt .....	Nov. 22, 1873
	" Thomas H. Haviland .....	July 14, 1879
	" Andrew Archibald Macdonald .....	Aug. 1, 1884
	" Jedediah S. Carvell .....	Sept. 2, 1889
	" Geo. Wm. Howlan .....	Feb. 21, 1894
	" P. A. MacIntyre .....	May 23, 1899
The Territories. . .	Hon. A. G. Archibald, P.C. ....	May 10, 1870
	" Francis Goodschall Johnson .....	April 9, 1872
	" Alexander Morris .....	Dec. 2, 1872
	" David Laird, P.C. ....	Oct. 7, 1876
	" Edgar Dewdney .....	Dec. 3, 1881
	" Joseph Royal .....	July 1, 1888
	" C. H. Mackintosh .....	Oct. 31, 1893
	" M. C. Cameron .....	May 30, 1898
	" A. E. Forget .....	Oct. 11, 1898

**YUKON TERRITORY.**

COMMISSIONER—\*WILLIAM OGILVIE.

**EXECUTIVE COUNCIL**

†A. B. Perry .....	Supt. North-west Mounted Police.
†E. C. Senkler .....	Gold Commissioner.
‡JOS. EMO. GIROUARD .....	Registrar of Lands.
Mr. Justice Dugas .....	Member—Ex-Officio (by Statute).
¶Wm. H. P. Clezant .....	Legal Adviser to the Council.

\*Appointed by Order in Council 4th July, 1898.

†	"	"	"	5th Sept., 1899.
†	"	"	"	7th July, 1898.
†	"	"	"	7th Oct., 1898.

## PROVINCE OF ONTARIO.

(Entered Confederation, 1st July, 1867.)

## SEAT OF GOVERNMENT—TORONTO.

LIEUTENANT-GOVERNOR—HON. SIR OLIVER MOWAT, G.C.M.G., P.C.

## EXECUTIVE COUNCIL, 1900.

Premier and Provincial Treasurer..	Hon. Geo. W. Ross, LL.D.
Attorney General..	" J. M. Gibson, LL.D.
Commissioner of Crown Lands..	" Elihu J. Davis.
" Public Works..	" F. R. Latchford.
Secretary and Registrar..	" J. R. Stratton.
Minister of Education..	" Richard Harcourt, Q.C.
Minister of Agriculture..	" John Dryden.
Without portfolio..	" J. T. Garrow.
"	" Wm. Harty.

## LEGISLATURES SINCE 1867.

No. OF LEGISLATURES.	Sessions.	DATE.		
		Opening.	Prorogation.	Dissolution.
1st Legislature.....	1st.....	Dec. 27, 1867..	March 4, 1868..	} Feb. 25, 1871.
	2nd.....	Nov. 3, 1868..	Jan. 23, 1869..	
	3rd.....	" 3, 1869..	Dec. 24, 1869..	
	4th.....	Dec. 7, 1870..	Feb. 15, 1871..	
2nd Legislature.....	1st.....	Dec. 7, 1871..	March 2, 1872..	} Dec. 23, 1874.
	2nd.....	Jan. 8, 1873..	" 29, 1873..	
	3rd.....	" 7, 1874..	" 24, 1874..	
	4th.....	Nov. 12, 1874..	Dec. 21, 1874..	
3rd Legislature.....	1st.....	Nov. 24, 1875..	Feb. 10, 1876..	} April 25, 1879.
	2nd.....	Jan. 3, 1877..	March 2, 1877..	
	3rd.....	" 9, 1878..	" 7, 1878..	
	4th.....	" 9, 1879..	" 11, 1879..	
4th Legislature.....	1st.....	Jan. 7, 1880..	March 5, 1880..	} Feb. 1, 1883.
	2nd.....	" 13, 1881..	" 4, 1881..	
	3rd.....	" 12, 1882..	" 10, 1882..	
	4th.....	Dec. 13, 1882..	Feb. 1, 1883..	
5th Legislature.....	1st.....	Jan. 23, 1884..	March 25, 1884..	} Nov. 15, 1886.
	2nd.....	" 28, 1885..	" 30, 1885..	
	3rd.....	" 28, 1886..	" 25, 1886..	
6th Legislature.....	1st.....	Feb. 10, 1887..	April 23, 1887..	} April 26, 1890.
	2nd.....	Jan. 25, 1888..	March 23, 1888..	
	3rd.....	" 24, 1889..	" 23, 1889..	
	4th.....	" 30, 1890..	April 7, 1890..	
7th Legislature.. . . .	1st.....	Feb. 11, 1891*.	May 4, 1891..	} May 30, 1894.
	2nd.....	" 11, 1892..	April 14, 1892..	
	3rd.....	April 4, 1893..	May 27, 1893..	
	4th.....	Feb. 14, 1894..	" 5, 1894..	
8th Legislature.....	1st.....	Feb. 21, 1895..	April 15, 1895..	} Jan. 28, 1898.
	2nd.....	" 11, 1896..	" 7, 1896..	
	3rd.....	" 10, 1897..	" 13, 1897..	
	4th.....	Nov. 30, 1897..	Jan. 17, 1898..	
9th Legislature.....	1st.....	Aug. 3, 1898..	Oct. 12, 1898..	
	2nd.....	Feb. 1, 1899..	April 1, 1899..	
	3rd.....	" 14, 1900..	" 30, 1900..	

\*Adjourned from 12th February to 10th March.

## PROVINCE OF QUEBEC.

(Entered Confederation, 1st July, 1867.)

## SEAT OF GOVERNMENT—QUEBEC.

LIEUTENANT-GOVERNOR—HON. LOUIS A. JETTÉ.

## EXECUTIVE COUNCIL, 1900.

Premier and Treasurer.....	Hon. F. G. Marchand.
Commissioner of Agriculture.....	" F. G. M. Déchéne.
Commissioner of Lands, Forests and Fisheries.....	" S. N. Parent.
Commissioner of Public Works.....	" Thos. Duffy.
Provincial Secretary.....	" J. E. Robidoux.
Attorney General.....	" H. Archambeault.
Commissioner of Colonization and Mines.....	" A. Turgeon.
Members without office.....	{ " Geo. W. Stephens.
	{ " J. J. E. Guerin.

## LEGISLATURES SINCE 1867.

NO. OF LEGISLATURES.	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature.....	1st .....	Dec. 27, 1867..	Feb. 24, 1868..	} May 27, 1871.
	2nd .....	Jan. 20, 1869..	April 5, 1869..	
	3rd .....	Nov. 23, 1869..	Feb. 1, 1870..	
	4th .....	" 24, 1870..	Dec. 24, 1870..	
2nd Legislature...	1st .....	Nov. 7, 1871..	Dec. 23, 1871..	} June 7, 1875.
	2nd .....	" 7, 1872..	" 24, 1872..	
	3rd .....	Dec. 4, 1873..	Jan. 28, 1874..	
	4th .....	" 3, 1874..	Feb. 23, 1875..	
3rd Legislature.....	1st .....	Nov. 4, 1875..	Dec. 24, 1875..	} March 22, 1878.
	2nd .....	" 10, 1876..	" 28, 1876..	
	3rd .....	Dec. 19, 1877..	March 9, 1878..	
4th Legislature.....	1st .....	June 4, 1878..	July 22, 1878..	} Nov. 7, 1881.
	2nd .....	" 19, 1879..	Oct. 31, 1879..	
	3rd .....	May 28, 1880..	July 24, 1880..	
	4th .....	April 28, 1881..	June 30, 1881..	
5th Legislature.....	1st .....	March 8, 1882..	May 27, 1882..	} Sept. 9, 1886.
	2nd .....	Jan. 18, 1883..	March 30, 1883..	
	3rd .....	March 27, 1884..	June 10, 1884..	
	4th .....	" 5, 1885..	May 9, 1885..	
	5th .....	April 8, 1886..	June 21, 1886..	
6th Legislature.....	1st .....	Jan. 27, 1887..	May 18, 1887..	} May 10, 1890.
	2nd .....	May 15, 1888..	July 12, 1888..	
	3rd .....	Jan. 9, 1889..	March 21, 1889..	
	4th .....	" 7, 1890..	April 2, 1890..	
7th Legislature.....	1st .....	Nov. 4, 1890..	Dec. 30, 1890..	Dec. 22, 1891.
8th Legislature.....	1st .....	April 26, 1892..	June 24, 1892..	} Feb. 27, 1897.
	2nd .....	Jan. 12, 1893..	Feb. 27, 1893..	
	3rd .....	Nov. 9, 1893..	Jan. 9, 1894..	
	4th .....	" 20, 1894..	" 22, 1895..	
	5th .....	Oct. 30, 1895..	Dec. 21, 1895..	
	6th .....	Nov. 17, 1896..	Jan. 9, 1897..	
9th Legislature.....	1st .....	Nov. 23, 1897..	Jan. 15, 1898..	
	2nd .....	Jan. 12, 1899..	March 10, 1899..	
	3rd .....	" 18, 1900..	" 23, 1900..	

## PROVINCE OF NOVA SCOTIA.

(Entered Confederation, 1st July, 1867.)

## SEAT OF GOVERNMENT—HALIFAX.

LIEUTENANT-GOVERNOR—HON. MALACHY BOWES DALY.

## EXECUTIVE COUNCIL—1900.

President of the Council and Provincial Secretary. ....	Hon. George H. Murray.
Attorney General and Commissioner of Crown Lands. ....	" J. W. Longley.
Commissioner of Works and Mines. ....	" Charles E. Church.
Members without portfolio. ....	" Thomas Johnson.
" " .....	" A. H. Comeau.
" " .....	" Angus McGillivray.
" " .....	" T. R. Black.
" " .....	" D. McPherson.
" " .....	" W. T. Pipes.

## LEGISLATURES SINCE 1867.

No. OF LEGISLATURES.	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature.....	*1st .....	Jan. 30, 1868..	Sept. 21, 1868..	} April 17, 1871.
	2nd .....	April 29, 1869..	June 14, 1869..	
	3rd .....	Feb. 17, 1870..	April 18, 1870..	
	4th .....	" 2, 1871..	" 4, 1871..	
2nd Legislature.....	1st .....	Feb. 22, 1872..	April 18, 1872..	} Nov. 23, 1874.
	2nd .....	" 27, 1873..	" 30, 1873..	
	3rd .....	March 12, 1874..	May 7, 1874..	
3rd Legislature.....	1st .....	March 11, 1875..	May 6, 1875..	} Aug. 21, 1878.
	2nd .....	Feb. 10, 1876..	April 4, 1876..	
	3rd .....	" 15, 1877..	" 12, 1877..	
	4th .....	" 21, 1878..	" 4, 1878..	
4th Legislature.....	1st .....	March 6, 1879..	April 17, 1879..	} May 23, 1882
	2nd .....	Feb. 26, 1880..	" 10, 1880..	
	3rd .....	March 3, 1881..	" 14, 1881..	
	4th .....	Jan. 19, 1882..	March 10, 1882..	
5th Legislature.....	1st .....	Feb. 8, 1883..	April 19, 1883..	} May 20, 1886.
	2nd .....	" 14, 1884..	" 19, 1884..	
	3rd .....	" 19, 1885..	" 24, 1885..	
	4th .....	" 25, 1886..	May 11, 1886..	
6th Legislature.....	1st .....	March 10, 1887..	May 3, 1887..	} April 21, 1890.
	2nd .....	Feb. 23, 1888..	April 16, 1888..	
	3rd .....	" 21, 1889..	" 17, 1889..	
	4th .....	" 20, 1890..	" 15, 1890..	
7th Legislature.....	1st .....	April 2, 1891..	May 19, 1891..	} Feb. 15, 1894.
	2nd .....	March 3, 1892..	April 30, 1892..	
	+3rd .....	Jan. 19, 1893..	" 28, 1893..	
	4th .....	" 4, 1894..	Feb. 12, 1894..	
8th Legislature.....	1st .....	Jan. 31, 1895..	March 20, 1895..	} Mar. 20, 1897.
	2nd .....	" 9, 1896..	Feb. 15, 1896..	
	3rd .....	" 21, 1897..	March 1, 1897..	
9th Legislature.....	1st .....	Jan. 27, 1898..	March 11, 1898..	
	2nd .....	Feb. 2, 1899..	" 30, 1899..	
	3rd .....	" 8, 1900..	" 30, 1900..	

\* Adjourned 25th Feb. till 6th Aug., 1868. † Adjourned 1st Feb. till 16th Mar., 1893.

## PROVINCE OF NEW BRUNSWICK.

(Entered Confederation, 1st July, 1867.)

## SEAT OF GOVERNMENT—FREDERICTON.

LIEUTENANT-GOVERNOR—HON. ABNER REID MCCLELAN.

## EXECUTIVE COUNCIL—1900.

Premier and Attorney General	Hon. H. R. Emmerson.
Provincial Secretary	L. J. Tweedie.
Commissioner of Board of Works	" A. S. White.
Surveyor General	" A. T. Dunn.
Commissioner of Agriculture*	" Charles H. La Billois.
Members without office	" L. P. Farris.
	" H. A. McKeown.

## GENERAL ASSEMBLIES SINCE 1867.

No. of GENERAL ASSEMBLIES.	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st General Assembly.....	1st.....	Feb. 13, 1868.	March 23, 1868.	} June 3, 1870.
	2nd.....	March 4, 1869.	April 21, 1869.	
	3rd.....	Feb. 10, 1870.	" 7, 1870.	
2nd General Assembly. ....	1st.....	Feb. 16, 1871.	Feb. 22, 1871.	} May 15, 1874.
	2nd.....	April 5, 1871.	May 17, 1871.	
	3rd.....	Feb. 29, 1872.	April 11, 1872.	
	4th.....	" 27, 1873.	" 14, 1873.	
	5th.....	" 12, 1874.	" 8, 1874.	
3rd General Assembly.....	1st.....	Feb. 18, 1875.	April 10, 1875.	} May 14, 1878.
	2nd.....	" 17, 1876.	" 13, 1876.	
	3rd.....	" 8, 1877.	March 16, 1877.	
	4th.....	Aug. 28, 1877.	Sept. 5, 1877.	
	5th.....	Feb. 26, 1878.	April 18, 1878.	
4th General Assembly....	1st.....	Feb. 27, 1879.	April 15, 1879.	} May 25, 1882.
	2nd.....	Mar. 9, 1880.	" 23, 1880.	
	3rd.....	Feb. 8, 1881.	March 25, 1881.	
	4th.....	" 16, 1882.	April 6, 1882.	
5th General Assembly.....	1st.....	Feb. 22, 1883.	March 3, 1883.	} April 2, 1886.
	2nd.....	April 12, 1883.	May 3, 1883.	
	3rd.....	Feb. 28, 1884.	April 1, 1884.	
	4th.....	" 26, 1885.	" 6, 1885.	
	5th.....	" 25, 1886.	" 2, 1886.	
6th General Assembly.....	1st.....	March 3, 1887.	April 5, 1887.	} Dec. 30, 1889.
	2nd.....	" 1, 1888.	" 6, 1888.	
	3rd.....	" 7, 1889.	" 17, 1889.	
7th General Assembly.....	1st.....	March 13, 1890.	April 23, 1890.	} Sept. 28, 1892.
	2nd.....	" 11, 1891.	" 16, 1891.	
	3rd.....	" 3, 1892.	" 7, 1892.	
8th General Assembly.....	1st.....	March 9, 1893.	April 15, 1893.	} Sept. 26, 1895.
	2nd.....	" 15, 1894.	" 21, 1894.	
	3rd.....	Jan. 31, 1895.	March 5, 1895.	
9th General Assembly.....	1st.....	Feb. 13, 1896.	March 20, 1896.	} Jan'y. 28, 1899.
	2nd.....	" 4, 1897.	" 13, 1897.	
	3rd.....	" 10, 1898.	" 23, 1898.	
10th General Assembly....	1st.....	March 23, 1899.	April 28, 1899.	
	2nd.....	Feb. 15, 1900.	" 12, 1900.	

\*Commissioner of Agriculture was created by chapter 7, 60 Vic., Laws 97, page 31.

## PROVINCE OF MANITOBA.

(Entered Confederation, 15th July, 1870.)

## SEAT OF GOVERNMENT—WINNIPEG.

LIEUTENANT-GOVERNOR—HON. JAMES COLEBROOK PATTERSON.

## EXECUTIVE COUNCIL—1900.

Premier, President of the Council, Attorney General, Municipal Commissioner, Railway Commissioner, and Minister of Education .....	Hon. Hugh John Macdonald.
Provincial Lands Commissioner and to act as Minister of Agriculture and Immigration .....	" John Andrew Davidson.
Minister of Public Works and Provincial Secretary .....	" D. H. McFadden, M.D.
Without Portfolio .....	" James Johnson.
" .....	" Colin H. Campbell.

## LEGISLATURES SINCE 1870.

No. OF LEGISLATURES.	Sessions	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature. ....	1st ....	March 15, 1871.	May 3, 1871.	} Dec. 16, 1874.
	2nd ....	Jan. 16, 1872.	Feb. 21, 1872.	
	3rd ....	Feb. 5, 1873.	March 8, 1873.	
	4th ....	Nov. 4, 1873.	July 22, 1874.	
2nd Legislature. ....	1st ....	March 31, 1875.	May 14, 1875.	} Nov. 11, 1878.
	2nd ....	Jan. 18, 1876.	Feb. 4, 1876.	
	3rd ....	" 30, 1877.	" 28, 1877.	
	4th ....	" 10, 1878.	" 2, 1878.	
3rd Legislature. . . . .	†1st ....	Feb. 1, 1879.	June 25, 1879.	Nov. 26, 1879.
4th Legislature. ....	1st ....	Jan. 22, 1880.	Feb. 14, 1880.	} Nov. 13, 1882.
	2nd ....	Dec. 16, 1880.	Dec. 23, 1880.	
	3rd ....	March 3, 1881.	May 25, 1881.	
	4th ....	April 27, 1882.	" 30, 1882.	
5th Legislature. ....	1st ....	May 17, 1883.	July 7, 1883.	} Nov. 11, 1886.
	2nd ....	March 13, 1884.	June 3, 1884.	
	3rd ....	" 19, 1885.	May 2, 1885.	
	4th ....	" 4, 1886.	" 28, 1886.	
6th Legislature. ....	1st ....	April 14, 1887.	June 10, 1887.	} June 16, 1888.
	2nd ....	Jan. 12, 1888.	May 18, 1888.	
7th Legislature. ....	†1st ....	Aug. 28, 1888.	Oct. 16, 1888.	} June 27, 1892.
	‡2nd ....	Nov. 8, 1888.	March 5, 1889.	
	3rd ....	Jan. 30, 1890.	" 31, 1890.	
	4th ....	Feb. 26, 1891.	April 18, 1891.	
	5th ....	March 10, 1892.	" 20, 1892.	
8th Legislature. ....	1st ....	Feb. 2, 1893.	March 11, 1893.	} Dec. 21, 1895.
	2nd ....	Jan. 11, 1894.	" 2, 1894.	
	3rd ....	Feb. 14, 1895.	June 28, 1895.	
9th Legislature. ....	1st ....	Feb. 6, 1896.	March 19, 1896.	} Nov. 16, 1899.
	2nd ....	" 11, 1897.	" 30, 1897.	
	3rd ....	March 10, 1898.	April 27, 1898.	
	4th ....	" 16, 1899.	July 21, 1899.	
10th Legislature. ....	†1st ....	March 29, 1900.		

\* Adjourned 8th November, 1873, till 5th February, 1874; adjourned from 5th February till 2nd July, 1874. † Adjourned 7th February, 1879, till 8th April, 1879; adjourned from 8th April, 1879, till 27th May, 1879. ‡ Adjourned 16th September, 1888, to 16th October, 1888. § Adjourned 17th November, 1888, to 31st January, 1889. ¶ Adjourned to 10th March, 1891. ¶ Adjourned on 29th March to 9th May, 1895. ¶ Adjourned on 13th April to 15th June; further adjourned till 6th July. \* Adjourned April 12 to May 7.

## PROVINCE OF BRITISH COLUMBIA.

(Entered Confederation, 20th July, 1871.)

## SEAT OF GOVERNMENT—VICTORIA.

LIEUTENANT-GOVERNOR—HON. T. R. McINNES.

## EXECUTIVE COUNCIL—1900.

Premier and Provincial Secretary.....Hon. Chas. A. Semlin.  
 Attorney General, Minister of Education and Immigration... " Joseph Martin, Q. C.  
 Minister of Finance, Agriculture and Chief Commissioner of  
 Lands and Works ... " F. L. Carter-Cotton.  
 Minister of Mines. .... " J. F. Hume.  
 President of the Council, without portfolio..... " R. E. McKechnie.

## LEGISLATURES SINCE 1871.

NO. OF LEGISLATURES.	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature..	1st.....	Feb. 16, 1872..	April 11, 1872..	} Aug. 30, 1875.
	2nd.....	Dec. 17, 1872..	Feb. 21, 1873..	
	3rd.....	" 18, 1873..	March 2, 1874..	
	4th.....	March 1, 1875..	April 22, 1875..	
2nd Legislature .....	1st.....	Jan. 10, 1876..	May 19, 1876..	} April 12, 1878.
	2nd.....	Feb. 21, 1877..	April 18, 1877..	
	3rd.....	" 7, 1878..	" 10, 1878..	
3rd Legislature.....	1st.....	July 29, 1878..	Sept. 2, 1878..	} June 13, 1882.
	2nd.....	Jan. 29, 1879..	April 29, 1879..	
	3rd.....	April 5, 1880..	May 8, 1880..	
	4th.....	Jan. 24, 1881..	March 25, 1881..	
	5th.....	Feb. 23, 1882..	April 21, 1882..	
4th Legislature.....	1st.....	Jan. 25, 1883..	May 12, 1883..	} June 3, 1886.
	2nd.....	Dec. 3, 1883..	Feb. 18, 1884..	
	3rd.....	Jan. 12, 1885..	March 9, 1885..	
	4th.....	" 25, 1886..	April 6, 1886..	
5th Legislature.....	1st.....	Jan. 24, 1887..	April 7, 1887..	} May 10, 1890.
	2nd.....	" 27, 1888..	" 28, 1888..	
	3rd.....	" 31, 1889..	" 6, 1889..	
	4th.....	" 23, 1890..	" 26, 1890..	
6th Legislature.....	1st.....	Jan. 15, 1891..	April 20, 1891..	} June 5, 1894.
	2nd.....	" 28, 1892..	" 23, 1892..	
	3rd.....	" 26, 1893..	" 12, 1893..	
	4th.....	" 18, 1894..	" 11, 1894..	
7th Legislature.....	1st.....	Nov. 12, 1894..	Feb. 21, 1895..	} June 7, 1898.
	2nd.....	Jan. 23, 1896..	April 17, 1896..	
	3rd.....	Feb. 8, 1897..	May 8, 1897..	
	4th.....	" 10, 1898..	" 20, 1898..	
8th Legislature.....	1st.....	Jan. 5, 1899..	Feb. 27, 1899..	
	2nd.....	" 4, 1900..		

## PROVINCE OF PRINCE EDWARD ISLAND.

(Entered Confederation, 1st July, 1873.)

## SEAT OF GOVERNMENT—CHARLOTTETOWN.

LIEUTENANT-GOVERNOR—HON. P. A. MACINTYRE.

EXECUTIVE COUNCIL—1900.

Premier.....	Hon. D. Farquharson.
Provincial Secretary-Treasurer and Commissioner of Public Lands.....	" Angus McMillan.
Commissioner of Public Works.....	" James R. McLean.
Attorney General.....	" Donald A. MacKinnon.

*Without Portfolio.*

Hon. James W. Richards.	Hon. Anthony McLaughlan.
" Benjamin Rogers (Charlottetown).	" Peter Sinclair.
Hon. Peter McNutt.	

## GENERAL ASSEMBLIES SINCE 1873.

No. of GENERAL ASSEMBLIES	Sessions.	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st General Assembly.....	1st.....	March 4, 1874..	April 28, 1874..	} July 1, 1876.
	2nd.....	" 18, 1875..	" 27, 1875..	
	3rd.....	" 16, 1876..	" 29, 1876..	
2nd General Assembly....	1st.....	March 15, 1877..	April 18, 1877..	} Mar. 12, 1879.
	2nd.....	" 14, 1878..	" 18, 1878..	
	3rd.....	Feb. 27, 1879..	March 11, 1879..	
3rd General Assembly.....	1st.....	April 24, 1879..	June 7, 1879..	} April 15, 1882.
	2nd.....	March 4, 1880..	April 26, 1880..	
	3rd.....	" 1, 1881..	" 5, 1881..	
	4th.....	" 8, 1882..	" 8, 1882..	
4th General Assembly.....	1st.....	March 26, 1883..	April 27, 1883..	} June 5, 1886.
	2nd.....	" 6, 1884..	" 17, 1884..	
	3rd.....	" 11, 1885..	" 11, 1885..	
	4th.....	April 8, 1886..	May 14, 1886..	
5th General Assembly....	1st.....	March 29, 1887..	May 7, 1887..	} Jan. 7, 1890.
	2nd.....	" 22, 1888..	April 28, 1888..	
	3rd.....	" 14, 1889..	" 17, 1889..	
6th General Assembly.....	1st.....	March 27, 1890..	May 7, 1890..	} Nov. 18, 1893.
	2nd.....	April 23, 1891..	July 15, 1891..	
	3rd.....	March 23, 1892..	May 5, 1892..	
	4th.....	" 8, 1893..	April 20, 1893..	
7th General Assembly....	1st.....	March 28, 1894..	May 9, 1894..	} June 25, 1897.
	2nd.....	" 21, 1895..	April 19, 1895..	
	3rd.....	" 24, 1896..	" 30, 1896..	
	4th.....	" 30, 1897..	May 1, 1897..	
8th General Assembly.....	1st.....	April 5, 1898..	May 14, 1898..	
	2nd.....	" 17, 1899..	May 19, 1899..	
	3rd.....	May 8, 1900..		

\* Adjourned to the 16th June.

## NORTH-WEST TERRITORIES.

(Added to Dominion, 15th July, 1870.)

SEAT OF GOVERNMENT—REGINA.

LIEUTENANT-GOVERNOR—HON. A. E. FORGET.

EXECUTIVE COUNCIL—1900.

Frederick W. G. Haultain. James Hamilton Ross. George H. V. Bulyea.

LEGISLATURES SINCE 1888.

No. of Legislatures.	Sessions	DATE OF		
		Opening.	Prorogation.	Dissolution.
1st Legislature.....	1st.....	Oct. 31, 1888..	Dec. 11, 1888..	} By effluxion of time.
	2nd.....	" 16, 1889..	Nov. 22, 1889..	
	3rd.....	" 29, 1890..	" 29, 1890..	
2nd Legislature.....	1st.....	Dec. 10, 1891..	Jan. 25, 1892..	} Oct. 1, 1894.
	2nd.....	Aug. 2, 1892..	Sept. 1, 1892..	
	3rd.....	Dec. 7, 1892..	Dec. 31, 1892..	
	4th.....	Aug. 17, 1893..	Sept. 16, 1893..	
	5th.....	" 2, 1894..	" 7, 1894..	
3rd Legislature.....	1st.....	Aug. 29, 1895..	Sept. 30, 1895..	} Oct. 13, 1898.
	2nd.....	Sept. 29, 1896..	Oct. 30, 1896..	
	3rd.....	Oct. 28, 1897..	Dec. 15, 1897..	
	4th.....	Aug. 16, 1898..	Sept. 19, 1898..	
4th Legislature.....	1st.....	April 4, 1899..	April 29, 1899..	
	2nd.....	Mar. 29, 1900..	May 4, 1900..	

The list of M.P's. and M.P.P's will be found in the Appendix at the end of the book.

## HIGH COMMISSIONER FOR CANADA IN LONDON.

OFFICE—17 Victoria Street, London, S.W.

RT. HON. LORD STRATHCONA AND MOUNT ROYAL, K.C.M.G., P.C.

(Appointed 24th April, 1896.)

SECRETARY—JOSEPH G. COLMER, C.M.G.

PREVIOUS HIGH COMMISSIONERS.

Name.	Date of Appointment.
Hon. Sir Alexander T. Galt, G.C.M.G.....	May 11, 1880.
Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B.....	" 30, 1883.
Hon. Sir Charles Tupper, Bart., G.C.M.G., C.B.....	" 23, 1888.

In January, 1887, Sir Charles Tupper resigned the High Commissioner-ship, having accepted the position of Minister of Finance, which office he resigned in May, 1888, on being re-appointed High Commissioner. In

January, 1896, Sir Charles Tupper resigned the position, having become Secretary of State, but continued to administer the office without the salary attached till the appointment of his successor.

A list is given below of the Sovereigns and Rulers of the principal countries of the world, together with the area, population and density of population :—

AREA AND POPULATION IN THE UNITED KINGDOM AND BRITISH POSSESSIONS.

COLONIES.	Sovereigns.	Year of Census or Estimate.	Area in square miles.	Population.	Persons to the Square Mile.
Europe—					
United Kingdom.....	Victoria....	1898	120,979	40,188,927	3.32
Gibraltar.....		1897	2	*26,203	13,101
Malta and Gozo.....		1897	117	177,745	1,519
Total, European.....			121,098	40,392,875	334
India—					
British India.....	Victoria....	1891	1,068,314	221,172,952	207
Feudatory States..		1891	731,944	66,050,479	90
Total, Indian.....			1,800,258	287,223,431	160
Asia—					
Aden and Perim.....	Victoria....	1891	80	41,910	524
Borneo.....			31,106	175,000	6
Cyprus.....		1891	3,584	209,286	56
Ceylon.....		1897	25,333	*3,391,443	134
Hong Kong.....		1898	30	248,710	8,290
Labuan.....		1891	30	5,853	195
Straits Settlement ..		1897	1,472	580,563	394
Total, Asian.....			61,635	4,652,765	75
Africa—					
Ascension..	Victoria....	1898	35	430	12
Basutoland..		1895	10,293	250,000	24
Cape Colony..		1891	276,800	1,766,100	6
Mauritius ..		1897	705	377,856	536
Natal.....		1898	34,700	828,500	24
St. Helena ..		1891	47	4,116	88
West African Colonies—					
Gambia.....		1894	2,700	50,000	19
Gold Coast.....		1891	40,000	1,473,882	37
Lagos.....			1,500	100,000	66
Sierra Leone.....			30,000	250,000	8
Total, African.....			396,780	5,100,884	13
America—					
Bermudas.....	Victoria....	1897	20	16,098	805
Canada.....		1899	3,653,946	5,312,500	1.4
Falkland Islands and South Georgia.....		1897	7,500	2,050	0.3
British Guiana ..		1897	109,000	285,315	3

\* Including military population.

AREA AND POPULATION IN THE UNITED KINGDOM, ETC.—*Concluded.*

COLONIES.	Sovereigns.	Year of Census or Estimate.	Area in squaremiles.	Population.	Persons to the Square Mile.
<i>America—Con.</i>					
British Honduras.....	Victoria.....	1897	7,562	34,277	5
Newfoundland and Labrador.....			162,200	208,000	1·3
West Indies, Bahamas.....		1897	4,466	52,316	12
Jamaica.....		1897	4,193	715,717	171
Turk's Island.....		1897	166	5,355	32
Barbados.....		1897	166	190,000	1,145
Leeward Islands.....		1891	701	127,800	182
Windward Islands.....		1897	784	155,000	198
Trinidad and Tobago.....		1897	1,863	263,957	144
Total, America.....			3,952,572	7,373,385	2
<i>Australasia—</i>					
Fiji.....	Victoria.....	1897	8,045	121,798	15
New Guinea.....			88,460	350,000	4
New South Wales.....		1898	310,700	1,336,800	4
New Zealand.....		1896	104,471	743,214	7
Queensland.....		1898	668,497	493,704	0·74
South Australia.....		1897	903,690	358,224	0·40
Tasmania.....		1897	26,385	171,719	6
Victoria.....		1898	87,884	1,169,434	13
Western Australia.....		1897	975,920	161,924	0·17
Total, Australasia.....			3,174,052	4,905,817	1·55
<i>Protectorates—</i>					
Asia.....			120,400	1,200,000	18
Africa.....			2,120,000	35,000,000	16
Pacific.....				10,000	
Total, Protectorates.....			2,240,400	36,210,000	16
Total, British Empire.....			11,746,795	385,859,157	33

The figures in this table, with the exception of Canada, have been taken from the Statesman's Year-Book, 1899.

## FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION.

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
<i>European—</i>					
Austria-Hungary.....	Francis Joseph I..	1890	240,942	41,359,204	171
Belgium.....	Leopold II. ....	1897	11,373	6,586,593	579
Denmark.....	Christian IX.....	1890	15,289	2,185,335	143
Colonies of.....		1890	86,634	114,229	1·3
Total Danish Dominions.....			101,923	2,299,564	23

FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—*Con.*

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Esti- mated Popu- lation.	Persons to the Square Mile.
<b>EUROPEAN—<i>Con.</i></b>					
France.....	M. Emile Loubet.	1896	201,092	38,517,975	189
<i>I.—Colonies.</i>					
<b>In Asia—</b>					
India.....			197	286,910	1,456
Cochin China.....			22,950	2,035,000	89
Annam.....			81,000	6,000,000	74
Cambodia.....			46,000	1,500,000	33
Tonking (with Laos).....			135,000	12,000,000	89
Total of Asia.....			285,147	21,821,910	77
<b>In Africa—</b>					
Algeria.....			184,474	4,430,000	24
Algerian Sahara.....			123,500	50,000	0·4
Tunis.....			50,840	1,500,000	30
Sahara.....			1,684,000	2,500,000	1·5
Senegal.....			115,800	2,000,000	17
Western Soudan.....			250,190	4,900,000	20
Ivory Coast, &c.....			64,420	650,000	10
Dahome.....			14,140	600,000	42
Congo.....			496,920	8,950,000	18
Bagirmi.....			65,650	1,000,000	15
Obock & Somali Coast			8,640	30,000	3
Reunion.....			970	171,720	177
Comoro Isles.....			620	53,000	85
Mayotte.....			143	8,700	61
Nossi-Bé.....			113	7,800	69
Ste. Marie.....			64	7,670	120
Madagascar.....			227,750	3,500,000	15
Total, Africa.....			3,288,034	30,358,890	9
<b>In America—</b>					
Guiana.....			46,850	22,710	0·5
Guadeloupe and De- pendencies.....			688	167,100	243
Martinique.....			380	187,690	494
St. Pierre & Miquelon			93	6,250	67
Total, America.....			48,011	383,750	8
<b>In Oceania—</b>					
New Caledonia and Dependencies.....			7,630	51,000	7
Marquesas Islands.....			480	4,450	9
Tahiti and Moorea.....			455	11,800	26
Tubuai and Raivavae.....			80	880	11
Tuamotu and Gambier Islands.....			390	5,250	13
Wallis Archipelago, &c			100	5,000	50
Total, Oceania.....			9,135	78,380	9

FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—*Con.*

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
<b>EUROPEAN—<i>Con.</i></b>					
Total, Colonies.....			3,630,327	52,642,930	14
Total, France and Colonies.....			3,834,419	91,160,905	24
Germany in Europe.....	William II.....	1895	208,830	52,279,901	250
<b>In Africa—</b>					
Togoland.....			33,000	2,500,000	76
Kamerun.....			191,130	3,500,000	18
Germany and South West Africa.....			322,450	200,000	0.62
German East Africa.....			384,180	4,000,000	10
Total, African Possessions.....			930,760	10,200,000	11
<b>In Asia—</b>					
Kiauchau Bay (a.)...			120	60,000	500
<b>In the Pacific—</b>					
Kaiser Wilhelm's Land.....			70,000	110,000	1.57
Bismark Archipelago.....			20,000	188,000	9
Solomon Island.....			9,000	89,000	10
Marshall Islands, &c.....			150	13,000	87
Total, Pacific, Possessions.....			99,270	460,000	5
Total, Foreign Dependencies.....			1,030,030	10,660,000	10
Total, Germany.....			1,238,860	62,939,901	51
Greece.....	George I.....		25,014	2,433,806	97
Holland.....	Wilhelmina Helena Pauline Maria..	1897	12,618	5,004,204	396
Colonies, Java and Madura.....		1897	50,554	25,697,701	508
Colonies, others.....		1897	685,846	8,392,299	12
Total, Dutch Dominions.....			749,048	39,094,204	52
Italy.....	Humbert I.....	1898	110,646	31,667,946	286
Luxemburg.....	William II.....	1895	998	217,583	218
Montenegro.....	Nicholas I.....		3,630	228,000	62

(a.) Exclusive of the Bay with an area of about 200 square miles, and the neutral zone with an area of about 2,000 square miles and population of 1,200,000.

FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—*Con.*

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
<b>EUROPEAN—<i>Con.</i></b>					
Portugal .....	Don Carlos I.....	1890	34,528	4,460,095	136
Possessions of Azores..		1890	1,003	255,594	254
" Madeira .....		1890	505	134,040	426
" Africa .....			792,040	8,197,790	10
" Asia .....			9,020	940,917	104
Total, Portuguese Dominions.....			837,098	14,266,436	17
Roumania.....	Carol I.....	1893	48,307	5,800,000	120
Russia in Europe..	Nicholas II.....	1897	2,095,616	106,191,795	51
" Asia .....	" .....	1897	6,564,778	22,697,469	4
Total, Russian Empire .....			8,660,395	*128,932,173	15
Servia.....	Alexander I .....	1895	19,050	2,312,484	122
Spain .....	Alfonso XIII.....	1887	197,670	17,565,632	89
1. Possessions in the Pacific.....			560	36,000	64
Caroline Islands and Palaoa Marianne or Ladrone Islands (except Guam).....			50	1,000	20
Total, Pacific.....			610	37,000	61
2. Possessions in Africa, Riode Oro and Adrar Ifni (near Cape Nun) .....			243,000	100,000	0·41
Fernando Po, Annabon, Corisco, Elobey, San Juan.....			27	6,000	222
			850	30,000	35
Total, Africa .....			243,877	136,000	0·56
Total Possessions.....			244,487	173,000	0·71
Total, Spain and Spanish Poss.....			442,157	17,738,632	40
Sweden .....	Oscar II.....	1897	172,876	5,009,632	29
Norway .....	" .....	1891	124,445	2,000,917	16
Total, Norway and Sweden .....			297,321	7,010,549	24
Switzerland .....	W. Hauser.....	1897	15,976	3,082,989	193

\*Including 42,909 Russians in Finland, Bokhava, Khiva and in the navy abroad.

FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—*Con.*

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or Estimated Population	Persons to the Square Mile.
<b>EUROPEAN—<i>Con.</i></b>					
Turkey, immediate possessions in Europe....	Abdul Hamid II..		62,744	5,711,000	91
Asia.....			650,097	16,823,500	26
Africa.....			398,900	1,300,000	3
			1,111,741	23,834,500	21
Bulgaria.....			37,860	3,309,816	87
Bosnia, Herzegovina, &c.			23,570	1,568,092	67
Samos.....			180	49,733	276
Egypt.....			400,000	9,734,405	24
Crete.....			3,326	294,190	88
Total, Turkey.....			1,576,677	38,790,736	25
<b>Asia—</b>					
China (proper).....	Tsaitien Kuang-su.		1,336,841	386,000,000	289
“ Dependencies ..			2,881,560	16,680,000	6
Total, Chinese Empire.....			4,218,401	402,680,000	95
Korea.....	Yi-Heui		82,000	10,528,937	129
Japan.....	Mutsuhito.....	1896	*147,655	42,708,264	289
Nepal.....	Maharaja Dhiraj.....		54,000	3,000,000	56
Persia.....	Muzaffar-ed-din....	1897	628,000	9,000,000	14
Siam.....	Chulalongkorn I.....		200,000	5,000,000	25
<b>Africa—</b>					
Liberia.....	W. D. Coleman... (President) .....		14,360	1,068,000	74
Morocco.....	Mulai Abd-el Aziz.		219,000	5,000,000	23
South African Republic.....	Paul Kruger.....	1898	119,139	1,094,156	9
Orange Free State....	M. T. Steyn (President).....	1890	48,326	207,503	4
<b>America—</b>					
Argentina, including Patagonia.....	Gen. Julio A. Roca	1895	1,778,195	3,954,911	2·2
Bolivia.....	Gen'l. José Pando.	1890	567,430	2,019,549	4
Brazil.....	Dr. Campos Salles	1890	3,209,878	14,333,915	4·5
Chile.....	Senor Errazuriz.	1897	290,829	3,049,352	10
Colombia.....		1881	504,773	3,878,600	8
Costa Rica.....	R. Iglesias.....	1897	23,000	294,940	13
Ecuador.....	General Alfaro.....		120,000	1,271,861	11
Guatemala.....	D. M. E. Cabrera.	1897	63,400	1,535,632	24
Haiti.....		1887	10,204	960,000	94
Honduras.....	Gen'l. T. Sierra.....	1895	43,000	400,000	9
Mexico.....	Porfirio Diaz.....	1895	767,005	12,619,959	16
Nicaragua.....	General Zelaya.....	1895	49,200	420,000	9
Paraguay.....	Emilis Aceval.....	1897	98,000	†600,000	6
Peru.....	Senor Romana.....	1895	463,747	4,699,999 <sup>a</sup>	6

\* Not including Formosa and Pescadores.  
<sup>a</sup> Not including Indians.

† White population only.

FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—*Con.*

COUNTRIES.	Sovereigns.	Year of Census or Estimate.	Estimated area in square Miles.	Ascertained or Estimated Population.	Persons to the Square Mile.
<i>America—Con.</i>					
Salvador.....	General Thomas Regalado.....	1894	7,225	803,534	111
Santo Domingo.....	J. I. Jimnes . . . . .	1888	18,045	610,000	34
United States.....	Wm. McKinley... . .	1898	3,501,000	74,389,000	21
<i>U. S. Dependencies—</i>					
Hawaii.....		1896	6,640	31,019	5
Cuba.....		1894	45,872	1,631,696	36
Porto Rico.....		1887	3,600	798,566	22
Philippine Islands.....			115,300	8,000,000	69
Guam Island.....				9,000	
Uruguay.....	Juan L. Cuestas . . . . .	1897	72,110	827,485	11
Venezuela.....	General Castro.....	1891	593,943	2,323,527	4
<i>Oceanica—</i>					
Samoa.....			1,701	34,000	20
Tonga.....	George II.....	1893	374	17,500	47
Grand total of countries named.....			36,299,186	1,113,643,955	30·7
Grand total British Dominions.....			11,746,795	385,859,157	32·9
Grand total.....			48,045,981	1,499,503,112	31·2

Prince Edward Island is the smallest of all the provinces, but it is more than twice as thickly populated as any other province, the proportion being 54·5 persons to the square mile. Nova Scotia comes next in density of population, with 22·0 persons. The following is the order in which the provinces stand, according to density of population, as ascertained by the census of 1891 :—

DENSITY OF POPULATION IN CANADA.

Prince Edward Island.....	54·5	Quebec.....	6·5
Nova Scotia.....	22·0	Manitoba.....	2·4
New Brunswick.....	11·4	British Columbia.....	0·3
Ontario.....	10·0	Provisional Districts.....	0·2
Canada.....	1·5		

TREATIES.

In the year book of Canada for 1895 a digest was given of the Treaties relating to Canada made by our sovereigns with the rulers of other countries.

On 8th February, 1896, a convention was signed by Great Britain and the United States, providing for reference to two commissioners to determine the liability of the United States in respect to claims on account of

injuries sustained by persons in whose behalf Great Britain is entitled to claim compensation under the provisions of the treaty between Great Britain and the United States, signed 29th February, 1892, concerning the jurisdictional right of the United States in the waters of Behring Sea and the preservation of the fur seal therein.

Mr. Justice Putnam, on behalf of the United States, and Mr. Justice King, on behalf of Canada, were appointed commissioners in July, 1896; the King of Sweden consented to act as umpire. The Dominion Parliament passed the necessary Act on 23rd April, 1896. The commissioners, after holding sessions in several cities, met in Boston in December, 1897, and gave their award against the United States in the sum of \$463,454. This amount was paid on 16th June, 1898.

On 30th July, the Government of the United Kingdom denounced the commercial treaties with Belgium and Germany which have been in force since 1862 and 1865, respectively. Under the treaties, a year's notice is required. These treaties, therefore, ceased to be operative on 30th July, 1898.

British Treaties of Commence affecting Canada are :

(Arranged alphabetically.)

1825. Argentine Confederation.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1876. Austria-Hungary.—Reciprocal most-favoured stipulations. Applicable to British colonies and foreign possessions. Terminable one year after notice.

1840. Bolivia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1897. Bulgaria.—Reciprocal most-favoured nation stipulations. Applicable to Canada on her accepting. To remain in force till end of December, 1899.

1854. Chili.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. Terminable one year after notice.

1866. Columbia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. Terminable one year after notice.

1883. Corea.—Article X. stipulates that the government, public officers and subjects shall participate in all privileges, immunities and advantages, especially in relation to import or export duties on goods and manufactures, which shall then have been granted or may hereafter be granted by His Majesty the King of Corea to the government, public officers or subjects of any other power. Applicable to British colonies unless excepted by notice. May be modified one year after notice.

1849. Costa Rica.—For foreign affairs reciprocal most-favoured nation stipulations. Applicable to British territories and dominions. Terminable one year after notice. The Secretary of State received from the Minister for Foreign Affairs of the Costa Rican Republic a note denouncing Articles V., VI. and VII. of this treaty and these will accordingly cease and determine on 26th November, 1897. They relate to the most-favoured nation stipulations.

1860-61. Denmark.—Confirmed 1814. Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1860. Dominican Republic.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. Terminable on notice.

1893. Treaty with France, Paris.—Commercial agreement between the United Kingdom (on behalf of Canada) and France.

Article I. provides that still wines less than 26 per cent alcohol shall be exempt from the surtax or ad valorem duty of 30 per cent. That the duty on common and castile soaps shall be reduced one-half, and the duty on nuts, almonds, prunes and plums by one-third.

Article II. provides that tariff advantages granted by Canada to a third power shall be enjoyed by France, Algeria and French colonies.

Article III. provides that certain goods of Canadian origin shall be subject only to the minimum duty in France, Algeria and French colonies, viz.: Canned milk, condensed milk, fresh water fish, fresh lobsters and crawfish preserved in their natural forms, apples and pears, fresh or dried, preserved fruit, building timber, wood pavement, staves, wood pulp, shaving extract, common paper, prepared skins, boots and shoes, common furniture except chairs, flooring of soft wood and wooden ships.

Hawaii.—See Sandwich Islands.

1848. Liberia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1865 and 1883. Madagascar.—Special stipulations. Applicable to British dominions. No term fixed.

1856. Morocco.—Most-favoured nation clause in favour of British subjects. Applicable to British dominions. No term fixed.

1891. Muscat.—Most-favoured nation clause in favour of British subjects, and duties not to exceed 5 per cent. Applicable to British colonies and possessions. Canada was excepted but acceded by Order in Council, 6th February, 1893. May be revised and amended after twelve years, on one year's notice.

1841 and 1857. Persia.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

Portugal.

(Imperial Blue Book Com. No. 17, 1893, says that the treaties of 1842 and 1882 have expired, but British trade continues to enjoy most-favoured nation treatment in Portugal.)

1859. Russia.—Reciprocal most-favoured nation stipulations, except Sweden and Norway. Applicable to British dominions. Terminable one year after notice.

1851. Sandwich Islands.—Reciprocal most-favoured nation stipulations, with the following proviso:—"Gratuitously if the concession in favour of the other state shall have been gratuitous, or in return for a compensation as nearly as possible of proportionate value and effect, to be adjusted by mutual agreement if the concession shall have been conditional." (Article III.) Applicable to British dominions and territories. Terminable one year after notice.

1885. Siam.—Most favoured nation clause in favour of any part of the British dominions for spirits, beer, wines, &c. Applicable to British dominions for spirits, beer, wines and spirituous liquors. Terminable after six months' notice.

1884. South African Republic.—Reciprocal most-favoured nation stipulations with provisions as follows: "Those provisions do not preclude the considerations of special arrangements as to import duties and commercial relations between the South African Republic and any of Her Majesty's colonies or possessions." Applicable to British dominions, with proviso as above. No term fixed.

1892. Spain.—By Royal Order of 29th June, 1892, Spain ordained that so long as the United Kingdom granted the most-favoured nation treatment, British goods imported into Spain should enjoy the benefit of being subject to the duties of the second column of the tariff. By Royal Order of 30th June, 1892, this provision was extended to Cuba and Porto Rico.

1826. Sweden and Norway.—Reciprocal most-favoured nation stipulations. Applicable to British colonies. Terminable one year after notice.

1855. Swiss Confederation.—Reciprocal most-favoured nation stipulations. Applicable to British colonies. Terminable one year after notice.

1875. Tunis.—Reciprocal most-favoured nation stipulations. Applicable to British colonies. Revised in September, 1897, to continue to end of 1912. Six months' notice to be then given.

1885. Uruguay.—Reciprocal most-favoured nation stipulations. Applicable to British colonies and possessions, with exceptions. Canada was excepted but acceded. Terminable one year after notice.

1825 and 1834. Venezuela.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

British treaties of commerce, from which Canada was excepted, unless by consent:

Egypt, 1889. Canada declined to accede. Order in Council, 7th September, 1891.

Ecuador, 1880. Canada declined to accede. Order in Council, 10th November, 1882.

\*Greece, 1886. Canada declined to accede. Order in Council, 25th March, 1888.

Italy, 1883. Canada declined to accede. Order in Council, 15th September, 1883.

Japan, 1894. Canada declined to accede.

Mexico, 1888. Canada declined to accede. Order in Council, 22nd May, 1889.

Montenegro, 1882. Canada declined to accede. Order in Council, 1st March, 1883.

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\*The Imperial Blue Book. Commercial No. 17, 1893. Reply not yet received from Canada.

- †Muscat, 1892. Canada acceded. Order in Council, 6th Feb., 1893.
- Paraguay, 1884. Canada declined to accede. 27th December, 1886.
- Roumania, 1892. Canada declined to accede. Order in Council, 8th May, 1893.
- Salvador, 1886. Canada declined to accede. Order in Council, 27th December, 1886.
- Servia, 1893. Canada declined to accede. 9th March, 1894.
- †Uruguay, 1885. Canada acceded. Order in Council, 27th December, 1886.
- ‡Zanzibar, 1886. Canada did not accede.

## EXTRADITION TREATIES.

Extradition proceedings in Canada are governed by "The Extradition Act," chapter 142, Revised Statutes of Canada, 1886.

This Act applies to any foreign state with which there is an extradition arrangement, but so as not to contravene such arrangement.

If the Imperial Extradition Act of 1870 is made subject to any limitation by such arrangement, this Act shall be subject to the same limitation.

Judges of the Superior and County Courts and commissioners appointed for the purpose have power to act.

A warrant being issued for the fugitive, the judge is to receive evidence as to the charges and as to whether the offence is not an extraditable crime or of a political character, for which he cannot be surrendered. After committal, the fugitives may be surrendered after fifteen days.

In case of the extradition of a Canadian fugitive by a foreign state, he cannot be prosecuted or punished for any prior offence not of a nature included in the extradition arrangements with the state in question.

The extradition crimes contained in a schedule to the Act are: Murder, or attempts, and manslaughter; counterfeiting and forging, larceny, embezzlement, obtaining value under false pretenses, crimes against bankruptcy or insolvency law, criminal frauds by agents, trustees, &c.; rape, abduction, child-stealing, kid-napping, false imprisonment, burglary, arson, robbery, threats to extort, perjury and subordination; piracy and various other crimes at sea. Criminal accessories are included.

The imperial authorities, by Order in Council, exempt Canada from the operation of the Imperial Extradition Acts of 1870 and 1873, so long as the Canadian Extradition Act remains in force.

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†Particulars of the treaties with Muscat and Uruguay, to which Canada has acceded, will be found in the list of Treaties of Commerce now applicable to Canada.

‡No notification of the treaty with Zanzibar was, apparently, received from the Imperial authorities.

The following are the countries with which the United Kingdom has extradition arrangements which apply to Canada :—

Argentine Republic.....	May 22,	1889
Austria-Hungary.....	Dec. 3,	1873
Belgium.....	May 20,	1876
".....	July 23,	1877
".....	April 21,	1887
Bolivia.....	Nov. 4,	1898
Brazil.....	Nov. 13,	1872
Chile.....	Aug. 22,	1898
Colombia.....	Oct. 27,	1888
Denmark.....	Mar. 31,	1873
*Ecuador.....	Sept. 20,	1880
France.....	Aug. 14,	1876
Germany.....	May 14,	1872
Guatemala.....	July 4,	1885
Haiti.....	Dec. 7,	1874
Italy.....	Feby. 5,	1873
".....	May 7,	1873
Liberia.....	Dec. 16,	1892
Luxemburg.....	Nov. 24,	1880
Mexico.....	Sept. 7,	1886
Monaco.....	Dec. 17,	1891
Netherlands (India only).....	June 19,	1874
Orange Free State.....	June 20,	1890
Portugal.....	Nov. 30,	1892
Republic of San Marino.....	Mar. 19,	1900
Roumania.....	Mar. 21,	1893
Russia.....	Nov. 24,	1886
Salvador.....	June 23,	1881
Spain.....	June 4,	1878
".....	Feby. 19,	1889
Sweden and Norway.....	June 26,	1873
Switzerland.....	Nov. 26,	1880
†Tonga.....	Nov. 29,	1879
Tunis.....	Dec. 31,	1889
United States, Art. X.....	Aug. 9,	1842
".....	July 12,	1889
Uruguay.....	March 26,	1884
".....	March 20,	1891

The treaties made by Canada with the Indian tribes are contained in "Treaties of Canada with the Indians of the North-west, 1880," by Hon. A. Morris, and in "Indian Treaties and Surrenders," Department of Indian Affairs, Ottawa. A digest of these was given in the Year-Book of 1895.

\* Ratifications exchanged, 19th February, 1886.

† Tonga subjects escaping to British Territories only.

There is a very large area of land throughout Canada available for settlement, either for agricultural or for mining purposes, the disposition of which is in the hands of the Dominion Government and of the several Provincial Governments, according to situation. These lands are known generally as "Crown Lands."

The Crown Lands of the Dominion, commonly called Dominion Lands, are situated in Manitoba, the Territories, and what is known as the Railway Belt in British Columbia, and comprise some of the finest agricultural lands on the continent. In order to provide every facility for information to immigrants and settlers, land agencies are situated at the most convenient points, where the fullest details can be obtained.

Under an Order in Council passed 25th November, 1885, a large tract of land, inclosing several hot mineral springs at Banff, Alberta, was set apart as a national park to be known as "Rocky Mountains Park." Under an Order in Council passed 10th October, 1886, certain other reservations in the Rocky Mountains were also made for park purposes. These Orders in Council were passed under authority of provisions contained in the "Dominion Lands Act," respecting the reservation of public lands for park purposes, but the reservation of the Rocky Mountains Park was confirmed and particularly defined by the "Rocky Mountains Park Act, 1887," chap. 32 of 50-51 Vic. Since its reservation many improvements have been completed in the park; roads have been made, bridges built, burnt timber and brushwood removed, buildings erected at the Hot Springs, at the "Cave and Basin," for the convenience of bathers and other visitors; and lately a museum which already contains an interesting collection of 1,339 articles, found within the park or elsewhere in the Rocky Mountains, has been added to the attractions of this park. The majority of visitors call at the Cave and Basin, and in 1898 of those who registered there, 1,366 were Canadians, 721 were from the United States, 280 from England, Scotland and Ireland, and the remainder from France, Germany, India, Australia, China, Japan, and other countries. For the year 1899, the number was 2,775, of whom 1,491 were Canadians, 765 from the United States, 317 from England, Scotland and Ireland, and the remainder from other countries. The total number of visitors to the Park during the year was 7,387.

The following are the comparative figures for the last ten years of transactions in Dominion Lands. The pre-emption system was terminated on 1st January, 1890.

—	1891.	1892.	1893.	De- part- mental Year, 1894.	Cal- endar Year, 1894.	10 mo's ended 28th Oct. 1895.	12 mo's ended 31st Oct., 1896.	Cal- endar Year, 1897.	Cal- endar Year, 1898.	Cal- endar Year, 1899.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Homesteads.	563,680	774,400	650,720	513,440	507,840	338,240	297,760	381,440	775,680	1,070,240
Pre-emptions.										
Sales.	189,704	62,800	46,873	17,578	18,275	27,436	28,395	22,336	47,186	45,502

The annual average number of acres taken up during the period 1890-7, was 572,200 acres. In 1899, the number was nearly double, or 95 per cent of an increase.

The following statement shows the number of homestead and pre-emption entries reported in each year from 1874, and the number and proportion of those entries which have been cancelled for non-fulfilment of the conditions of entry :—

DEPARTMENTAL YEAR ENDED.	HOMESTEADS.			PRE-EMPTIONS.		
	Number of Entries.	Number Cancelled.	Per-cent-age.	Number of Entries.	Number Cancelled.	Per-cent-age.
31st October, 1874 .....	1,376	889	64	643	612	95
" 1875 .....	499	303	60	391	229	58
" 1876 .....	347	153	44	263	135	51
" 1877 .....	845	457	53	594	355	59
" 1878 .....	1,788	1,377	77	1,580	930	58
" 1879 .....	4,068	2,044	50	1,729	1,457	84
" 1880 .....	2,074	676	32	1,004	497	49
" 1881 .....	2,753	937	34	1,649	784	47
" 1882 .....	7,483	3,484	46	5,654	3,124	55
" 1883 .....	6,063	1,817	29	4,120	1,611	39
" 1884 .....	3,753	1,128	30	2,762	1,032	37
" 1885 .....	1,858	596	32	653	411	62
" 1886 .....	2,657	809	30	1,046	421	40
" 1887 .....	2,036	459	22	585	239	40
" 1888 .....	2,655	666	25	454	218	48
" 1889 .....	4,416	1,626	36	1,355	675	49
" 1890 .....	2,955	791	26	371		
" 1891 .....	3,523	926	26			
" 1892 .....	4,840	1,304	26			
" 1893 .....	4,067	876	21			
31st Decem'r, 1894 .....	3,174	1,107	31			
" 1895 .....	2,394	788	32			
" 1896 .....	1,857	347	18			
" 1897 .....	2,384	203	12			
" 1898 .....	4,840	155	3			
" 1899 .....	6,689	213	3			

The following statements give the letters patent issued and the homestead entries reported, with the cancellations :—

YEAR.	LETTERS PATENT.	
	Number Issued.	Number Cancelled.
Departmental year ended 31st October, 1874 .....	536	6
" " 1875 .....	492	4
" " 1876 .....	375	4
" " 1877 .....	2,156	13
" " 1878 .....	2,597	32
" " 1879 .....	2,194	57
" " 1880 .....	1,704	14
" " 1881 .....	1,768	11
" " 1882 .....	2,766	11
" " 1883 .....	3,591	16
" " 1884 .....	3,837	24
" " 1885 .....	3,257	18
" " 1886 .....	4,570	17
" " 1887 .....	4,599	26
" " 1888 .....	3,275	34

LETTERS PATENT ISSUED—*Concluded.*

YEAR.	LETTERS PATENT.	
	Number Issued.	Number Cancelled.
Departmental year ended 31st October, 1889.....	3,282	30
" " " 1890.....	3,273	20
" " " 1891.....	2,449	35
" " " 1892.....	2,955	27
" " " 1893.....	2,936	16
" " 31st December, 1894.....	2,682	16
" " " 1895.....	2,118	12
" " " 1896.....	2,665	20
" " " 1897.....	2,972	17
" " " 1898.....	3,037	19
" " " 1899.....	3,904	11

The next table gives the total amount of pre-emption and homestead fees, and proceeds of sales received in each year from 1st July, 1872, to 30th June, 1899 :—

YEAR Ended 30th June.	Homestead and Pre-emption Fees.	Ordinary Sales.		Sales to Colonization Companies.	Total.
		Cash.	Scrip.	Cash.	
	\$	\$	\$	\$	\$
1873.....	6,970	21,616			28,586
1874.....	8,290	17,697			25,987
1875.....	11,570	13,591			25,161
1876.....	4,700	3,704	320		8,724
1877.....	5,620	1,069	136,955		143,645
1878.....	15,370	2,682	120,159		138,211
1879.....	36,026	8,188	210,904		255,119
1880.....	32,358	41,768	81,685		155,812
1881.....	30,682	62,940	70,823		164,451
1882.....	94,228	1,228,424	50,590	354,036	1,727,280
1883.....	127,740	516,092	33,638	248,492	925,962
1884.....	70,390	423,113	40,919	253,713	788,136
1885.....	42,745	193,759	45,875	1,214	288,594
1886.....	40,481	76,140	204,658		321,279
1887.....	26,502	48,176	337,640		412,318
1888.....	28,521	62,238	313,523	*10,000	404,282
1889.....	50,010	57,513	318,238	*16,000	441,761
1890.....	44,500	54,897	228,744		328,141
1891.....	+29,164	91,665	171,425	*4,460	292,254
1892.....	+46,994	106,901	97,822		253,717
1893.....	+37,689	93,671	77,231		208,591
1894.....	+36,462	53,255	27,841		117,558
1895.....	+29,665	37,294	23,270		90,229
1896.....	+18,278	46,374	46,930		111,582
1897.....	+21,179	49,336	16,929		87,444
1898.....	+34,780	80,179	28,918		143,877
1899.....	+58,235	116,598	21,308		196,141

\* Scrip. † Homestead fees only.

The total net revenue for the year ending 30th June, 1899, including receipts from timber dues, grazing, hay and mineral lands was \$1,552,032, being an increase as compared with 1898 of \$546,969.

The total receipts on account of Dominion Lands under the various heads from 1st July, 1872, to 30th June, 1899, have been :—

Homestead fees.....	\$ 778,282
Pre-emption.....	206,741
Sales.....	6,245,061
Timber, grazing and mineral .....	3,937,165
Colonization .....	887,922
Miscellaneous.....	737,155
	<u>\$12,792,326</u>
LESS—Refunds.....	263,111
Total .....	\$12,529,215

The total area set out for settlement in each year since 1873 is given below :—

#### AREA SET OUT FOR SETTLEMENT.

YEAR.	Acres.	Number of Farms of 100 acres each.	Year.	Acres.	Number of Farms of 160 acres each.
Previous to June, 1873.....	4,792,392	29,952	In 1888 .....	1,131,840	7,074
In 1874.....	4,237,864	26,487	1889.....	516,968	3,231
1875.....	665,000	4,156	1890.....	817,075	5,106
1876.....	420,507	2,628	1891.....	76,560	476
1877.....	231,691	1,448	1892.....	1,395,200	8,720
1878.....	306,936	1,918	1893.....	2,928,640	18,304
1879.....	1,130,482	7,066	1894.....	300,240	1,876
1880.....	4,472,000	27,950	1895.....	406,240	2,539
1881.....	8,147,000	50,919	1896.....	506,560	3,166
1882.....	10,186,000	63,662	1897.....	428,640	2,679
1883.....	27,234,000	170,212	1898.....	859,840	5,374
1884.....	6,435,000	40,218	1899.....	1,022,720	6,392
1885.....	391,680	2,448			
1886.....	1,379,010	8,620	Total .....	81,063,695	506,644
1887.....	643,710	4,023			

At the rate of five to a homestead of 160 acres, these lands would sustain an agricultural population of 2,533,220.

The number of homestead entries made during the twelve months of 1899 was 6 689, representing 21,355 souls. The entries were made by 2,134 Canadians, 1169 from the United States (105 of whom were returned Canadians), 867 from the United Kingdom, 53 French, 155 Germans, 1,114 Austro-Hungarians, 98 Russians (other than Mennonites and Poles), 66 Swedes and Norwegians, 42 Icelanders, 991 other countries.

In the session of the 1894 an Act was passed entitled the "North-west Irrigation Act." This Act has been so framed as to provide for careful supervision, by the Government, of the first distribution, and the subsequent supervision of the available water supply in the arid region. Some of the

provisions under which the control is to be exercised are departures from the methods heretofore adopted on this continent, but those best qualified to judge speak of the system adopted as calculated to establish irrigation enterprises upon a sound basis.

At the close of the season of 1899 there were 200 irrigation ditches and canals in operation in southern Alberta and western Assiniboia. These have a carrying capacity sufficient to irrigate 361,620 acres. This is an increase in the capacity of 258,620 acres in comparison to the year 1898. The results which have followed have been most encouraging. There is now no reason to doubt that through irrigation a large portion of Assiniboia and Alberta will be rendered fruitful every year, and the element of uncertainty caused by variations in the rainfall altogether eliminated from the calculations of those engaged in extensive agricultural operations.

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The Provincial Crown Lands are situated within the limits of the several provinces, and are controlled by the respective governments, from whom particulars of transactions concerning them can always be obtained. Summaries of the regulations for the disposition of Dominion Lands, Provincial Lands and the lands belonging to the principal railway companies who have received land subsidies in Manitoba and the North-west Territories are given below.

#### LAND REGULATIONS.

Under the Dominion Lands Regulations, all surveyed even-numbered sections (excepting 8 and 26) in Manitoba and the North-west Territories, which have not been homesteaded, reserved to provide wood lots for settlers, or otherwise disposed of or reserved, are to be held exclusively for homesteads.

Homestead Entry for one quarter section (160 acres) of surveyed agricultural land, open to such entry, may be obtained by any person who is the sole head of a family, or by any male who has attained the age of eighteen years, on application to the local agent of Dominion Lands, and on payment of an office fee of \$10. For cancelled lands the office fee is \$15 and in some cases \$20.

The homesteader must perfect his entry by beginning actual residence on his homestead, and cultivation of a reasonable portion thereof, within six months from the date of entry, unless entry shall have been made on or after the first day of September, in which case residence need not commence until the first day of June following, and is required by the provisions of the Dominion Lands Act and the amendments thereto to perform the conditions connected therewith, under one of the following plans:—

(1) At least six months' residence upon and cultivation of the land during the term of three years.

(2) If the father (or the mother, if the father is deceased) of any person who is eligible to make a homestead entry under the provisions of this Act resides upon a farm in the vicinity of the land entered for by such person as a homestead, the requirements of this Act as to residence prior to obtaining patent may be satisfied by such person residing with the father or mother.

(3) If a settler has obtained a patent for his first homestead, or a certificate for the issue of such patent countersigned in the manner prescribed by this Act, and has obtained entry for a second homestead, the requirements of this Act as to residence prior to obtaining patent may be satisfied by residence upon the first homestead.

In the event of a homesteader desiring to secure his patent within a shorter period than the three years provided by law, he will be permitted to purchase his homestead at the Government price at the time of entry, on furnishing proof that he has resided on the land for at least twelve months from the date of his perfecting his homestead entry, and that he has brought at least thirty acres thereof under cultivation.

In connection with his homestead entry, the settler may also purchase, subject to the approval of the Minister of the Interior, the quarter section of the same section, if available, adjoining his homestead, at the Government price, which is at the present time \$3 per acre; one-fourth of the purchase money to be in cash, and the balance in three equal annual instalments bearing interest at 6 per cent per annum.

The Government make no advance of money to settlers, but for the better encouragement of bona fide settlement, in cases where any person or company is desirous of assisting intending settlers, when the sanction of the Minister of the Interior to the advance has been obtained, the settler has power to create a charge upon his homestead for a sum not exceeding six hundred dollars, and interest not exceeding 8 per cent per annum, provided the particulars of the expenditure of such an advance for his benefit be first furnished to and acknowledged by the settler and verified by the local agent, homestead inspector, or other agent, appointed by the Minister of the Interior; or if the charge be made previous to the advance, then such charge shall only operate to the extent certified to by the local agent, homestead inspector or other agent as having been actually advanced to or expended for the benefit of the settler. The advance may be devoted to paying the cost of the passage of the settler, paying for the homestead entry, providing for the subsistence of the settler and his family, erecting and insuring buildings on the homestead, and breaking land and providing horses, cattle, furniture, farm implements, seed grain, &c.

For the further protection of the settler it is provided that the time for payment of the first instalment of interest on any such advance shall not be earlier than the 1st November in any year, and shall not be within less than two years from the establishment of the settler upon the homestead, and also that the settler shall not be bound to pay the capital of such advance within a less period than four years from the date of his establishment on the homestead.

The odd-numbered sections are at present reserved for the purpose of being granted as land subsidies in aid of the construction of colonization railways in Manitoba and the North-west Territories, except in special cases otherwise ordered by the Minister of the Interior.

Payments for land may be made in cash or by such scrip as has been issued by the Department of the Interior for that purpose.

A homestead settler, whose land is destitute of timber, may, upon payment of an office fee of 25 cents, procure from the Crown Timber Agent a permit to cut the following quantities of timber free of dues: 3,000 lineal feet of building timber, 400 roof poles, 500 posts and 2,000 fence rails.

Any settler may obtain a permit, on payment of same fee, to cut fallen timber for fuel on fencing for his own use.

In cases where there is timbered land in the vicinity available for the purpose, the homestead settler, whose land is without timber, may purchase a wood lot, not exceeding in area twenty acres.

Licenses or permits to cut timber on surveyed or unsurveyed lands are granted, after competition, to the highest tenderer.

The price per acre for coal land is : For land containing lignite or bituminous coal, \$10, and for anthracite coal, \$20. The land may be sold by public competition or to the applicant.

When two or more parties apply to purchase the same land, tenders may be invited between the applicants, or it may be sold by public competition, by tender or auction, as may be deemed expedient, at the upset price of coal lands.

Leases of grazing lands in Manitoba and the North-west Territories may be granted at an annual rental of two cents per acre. Leases shall be for a period not exceeding twenty-one years, and no single lease shall cover a greater area than 100,000 acres.

The lessee is obliged, within each of the three years from the date of granting of the lease, to place upon his leasehold not less than one-third of the whole amount of stock which is required to place upon the tract leased, namely, one head of cattle for every twenty acres of land covered by the lease, and shall, during the rest of the term, maintain cattle thereon in that proportion.

After placing the prescribed number of cattle upon his leasehold, the lessee may purchase land within the tract leased for a home, a farm or corral.

Any portion of the land forming a grazing tract authorized to be leased subsequent to 12th January, 1886, unless otherwise provided in any lease thereof, is open for homestead or purchase from Government at the price obtaining in the class in which the lands are situate ; and in the event of such settlement or sale, the lease (if any) to be void in respect of such lands so entered or purchased.

On 3rd April, 1889, judgment was given by the Judicial Committee of the Privy Council, declaring that the right to administer the minerals within the railway belt in British Columbia was vested in the government of that province. In order to dispose of the anomalous condition of affairs that consequently arose, viz., that the jurisdiction over the lands was vested in the Dominion Government, and the right to administer the minerals in that of the province, the following arrangement, ratified by Order in Council of 28th February, 1890, was agreed upon between the two governments :—

No disposition of lands containing minerals (except coal lands) shall be made by the Dominion Government other than by patent in fee simple, thereby bringing the minerals at once under the administration of the provincial mining laws.

All lands containing minerals (except coal lands and Indian reserves) offered for sale by the Dominion Government, shall be open for purchase by the Provincial Government at the price of from \$1 to \$5 per acre.

Any land sought to be acquired by the Provincial Government under the last clause shall be set apart from alienation by the Dominion, upon the

Provincial Government making a written application for the same. Such lands to be surveyed (if not already done) by a Dominion Land surveyor, at the expense of the Provincial Government.

Nothing in the agreement shall apply to coal lands.

The agreement may be terminated at any time by either government.

All minerals, including gold and silver, within Indian reserves, shall be administered by the Department of Indian Affairs.

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#### ONTARIO.

With respect to the lands of the province of Ontario, any head of a family, whether male or sole female, having children under eighteen years of age, can obtain a grant of 200 acres; and a single man over eighteen years of age or a married man having no children under eighteen residing with him, can obtain a grant of 100 acres. These lands are mostly covered with forest, and are situate in the northern and north-western parts of the province.

Such a person may also purchase an additional 100 acres at 50 cents per acre cash. The settlement duties are: To have 15 acres on each grant cleared and under crop at the end of the first five years, of which at least two acres are to be cleared annually; to build a habitable house, at least 16 feet by 20 feet in size; and to reside on the land at least six months in each year.

In the Rainy River district to the west of Lake Superior, consisting of well-watered, uncleared land, free grants are made of 160 acres to a head of a family having children under eighteen years of age residing with him (or her), and 120 acres to a single man over eighteen, or to a married man not having children under eighteen residing with him; each person obtaining a free grant to have the privilege of purchasing 80 acres additional, at the rate of \$1 per acre, payable in four annual instalments. The settlement duties are the same as set out above, excepting that only three years' residence is required. The soil of this district is a deep loam, and for an area of nearly a million acres is very fertile.

In the district of Nipissing east of the Spanish River, several townships have been surveyed and opened for sale on the same terms and subject to the same conditions of settlement as those in the Temiscamingue settlement above mentioned.

North of Lake Huron along the lower waters of the Spanish, and westerly to the regions watered by the Thessalon and Mississagua Rivers, lands in the market are sold at twenty cents an acre cash, subject to settlement duties, and actual residence for three years from date of purchase.

The Wabigoon country selected by the Minister of Agriculture for the pioneer farm, is a new section opened for settlement in the Rainy River district about 217 miles west of Port Arthur, and 80 miles east of Rat Portage.

It is intended to bring it to the attention of the intending settler as a dairy section rather than a grain-growing country.

Four townships have been surveyed, and two of them, Van Horne and Wainwright, have been placed on the market at 50 cents an acre, one-

fourth cash and balance with interest at 6 per cent, subject to settlement conditions.

The Crown Land Agent's office is at Dryden.

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QUEBEC.

About 7,000,000 acres of land have been surveyed by the Government of Quebec for sale.

Lands purchased from the government are to be paid for in the following manner:—One-fifth of the purchase money is required to be paid the day of the sale, and the remainder in four equal yearly instalments, bearing interest at 6 per cent. But the price at which the lands are sold is so low—from 20 cents to 60 cents per acre (10d. to 2s. 5½d. stg.)—that these conditions are not very burdensome.

The purchaser is required to take possession of the land sold within six months of the date of the sale, and to occupy it within two years. He must clear and have under crop, in the course of four years, ten acres for every hundred held by him, and erect a habitable house of the dimensions of at least 16 feet by 20 feet. The letters patent are issued free of charge.

The parts of the province of Quebec now inviting colonization are the Lake St. John district, the valleys of the Saguenay, St. Maurice and Ottawa Rivers, the Eastern Townships, the Lower St. Lawrence, Lake Temiscamingue, Gaspé and Metapedia Valley.

The Temiscamingue settlement, at the head of Lake Temiscamingue on the Upper Ottawa, consists of a level tract of many thousands of acres of rich calcareous clay.

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OTHER PROVINCES.

There are now in Nova Scotia about 1,500,000 acres of ungranted lands, a considerable quantity of which is unsuited for cultivation. Most of the best land has been granted and is now occupied, but a very large area of the province has been granted for lumbering purposes, and is now being used by lumbering establishments.

The price of Crown lands is \$40 per 100 acres. Until April, 1764, the only reservations of minerals on Crown lands were gold, silver, precious stones and Lapis Lazuli. From 1764 to 1807 the mineral reserves included gold, silver, Lapis Lazuli, precious stones, lead, copper and coal. After 1807 the reserves included coal, gold, silver and other mines and minerals. After 1808 iron was reserved. In 1892 it was provided that all minerals and ores should be reserved, excepting limestone, plaster and building materials.

In 1899 it was provided by statute that lands for lumbering purposes should be leased instead of granted absolutely. The lease to be for 20 years with right to renew for another 20 years. Price of lease, 40 cents per acre and 40 cents per acre upon renewal.

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It is estimated that there are about 7,000,000 acres of ungranted lands in New Brunswick.

Crown lands may be acquired for actual settlement as follows :—

1. One hundred acres are given to any settler over eighteen years of age, not owning other land, who pays \$20 (£4) in cash, or does work on the public roads, &c., equal to \$10 (£2) per annum for three years. Within two years a house 16 by 20 feet must be built and 2 acres of land cleared. Continuous residence for three years from date of entry, and the cultivation of 10 acres in that time are required.

2. Single applications may be made for not more than 200 acres of Crown Lands without conditions of settlement. These are put up at public auction at an upset price of \$1 per acre. Purchase money to be paid with application. Cost of survey to be paid by purchaser. The above sections apply only to land fit for agricultural purposes. Lands well timbered are not sold outright.

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Any person being the head of a family, a widow or a single man over eighteen years of age, and a British subject, or an alien purposing to become a British subject, can pre-empt 160 acres of land belonging to British Columbia, west of Cascade Mountains, or 320 acres east of these mountains, at \$1 per acre. Two months' leave of absence under the Land Act, and an additional four months for sufficient cause, when applied for to the Chief Commissioner, can be had in each year till the Crown deed is obtained. A certificate of improvement showing that the claim has been improved to the extent of \$2.50 per acre is necessary before a Crown deed can be issued. Timber and hay lands may be leased from the Government. Timber lands pay a yearly rental of 15 cents per acre, and a royalty of 50 cents per 1,000 feet of all logs cut. Leases of land for other purposes may also be granted by the Lieutenant-Governor in Council.

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There are about 42,000 acres of vacant Government lands available in Prince Edward Island, consisting of forest lands of medium quality, and averaging in price about \$1 an acre. Intending settlers are allowed ten years to pay for their holdings, the purchase money bearing interest at 5 per cent, and payable in ten annual instalments.

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#### RAILWAY LANDS.

The Canadian Pacific Railway lands consist of the odd-numbered sections along the main line and branches and in the Lake Dauphin District in Manitoba and the Saskatchewan, Battle and Red Deer River Districts in Alberta. The railway lands are for sale at the Agencies of the Company in Manitoba and the North-west Territories at the following prices :—

Lands in the Province of Manitoba average \$3 to \$6 an acre.

Lands in Assiniboia, east of the 3rd meridian, average \$3 to \$4 an acre.

Lands west of the 3rd meridian, including lands in the Calgary District and lands in Saskatchewan, Battle and Red Deer Districts, \$3 an acre. In purchasing the aggregate amount of principal and interest is divided into ten instalments; the first to be paid at the time of purchase; the second two years from the date of purchase; the third in three years and so on.

If paid for in full at time of purchase, a deed of conveyance of the land will be given; but the purchaser may pay down a little more than one-tenth of the purchase money and interest, which for 160 acres at \$3 per acre on nine years' time, interest at 6 per cent, would amount to \$611.85. The first instalment at that price would be \$71.85, the balance payable in nine equal annual instalments of \$60 each, the first of which would fall due in one year from the date of purchase, except in the case of actual settlers requiring the lands for their own use. In such cases the second instalment would fall due in two years and the remaining payments annually thereafter, thus giving the settler an opportunity to pay for the land out of his crops.

Liberal rates for settlers and their effects are granted by the company over their railway.

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The land grant of the Manitoba South-western Colonization Railway Company contains over 1,000,000 acres of land, well adapted for grain growing and mixed farming, in a belt of 21 miles wide, immediately north of the international boundary, and from range 13 westwards the terms of purchase are the same as those of the Canadian Pacific Railway Company, but in addition to the price the purchaser pays ten cents per acre to defray the cost of surveying the land.

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The Canadian North-west Irrigation Company has large landed properties in the neighbourhood of Lethbridge, under a canal system embracing 85 miles of main waterways.

Inquiries addressed to the Company's Offices, Lethbridge, Alberta, will receive prompt attention.

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The lands of the Columbia and Kootenay Railway Company and the British Columbia Southern Railway Company are administered by the Canadian Pacific Railway Company. The lands belonging to these companies are situated in the fertile district of East Kootenay in British Columbia, and are sold at prices ranging from \$1 to \$5 an acre and on the same terms as govern the sale of the Canadian Pacific Railway lands.

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The Alberta Railway and Coal Company has large areas of grazing lands in Southern Alberta which are for sale in blocks varying from 10,000 to 30,000 acres. These lands offer many choice locations in a district unrivalled in America for stock-raising purposes. Full information and plans may be obtained from the company's offices at Lethbridge.

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The Qu'Appelle, Long Lake and Saskatchewan Railway Company's land grant consists of about 1,450,000 acres of land in the Saskatchewan district, and a report on any section can be seen at the company's land offices in Winnipeg. The railway runs through the district, connecting with the Canadian Pacific Railway at Regina. At present the greater quantity of the lands (within easy reach of the railway) is offered at \$3 per acre. Terms, one-tenth purchase money and interest (straight 6 per cent) cash;

balance in nine equal annual instalments; an additional year given to actual settlers to make second payment, the remaining payments annually thereafter.

The Calgary and Edmonton Railway Company's land grant consists of about 1,850,000 acres in Alberta. Information can be obtained at the company's land office in Winnipeg.

#### BYE-ELECTIONS DURING 1899-1900.

Lévis, L. J. Demers, Liberal (accl.), March 22.  
 Brockville, W. H. Comstock, Liberal (majority 208), April 20.  
 Chambly and Verchères, V. Geoffrion, Liberal (accl.), January 18, 1900.  
 Ontario, N., J. G. Gould, Liberal (accl.), January 18, 1900.  
 Berthier, J. E. Archambault, Liberal (accl.), January 18, 1900.  
 Labelle, H. Bourassa, Liberal (accl.), January 18, 1900.  
 Sherbrooke, J. McIntosh, Conservative (majority 96), January 25, 1900.  
 Lotbinière, E. Fortier, Liberal (majority 172), January 25, 1900.  
 Winnipeg, A. W. Puttee, Labour (majority 7), January 25, 1900.

#### APPOINTMENTS TO SENATE.

Hon. J. W. Carmichael, Nova Scotia, January 1, 1899.  
 " Wm. Kerr, Q.C., Ontario, March 15, 1899.  
 " Peter McSweeney, New Brunswick, March 15, 1899.  
 " J. F. Fulford, Ontario, February 3, 1900.  
 " J. P. B. Casgrain, Quebec, February 3, 1900.  
 " R. Watson, Manitoba, February 3, 1900.  
 " F. Young, Manitoba, February 3, 1900.  
 " C. Burpee, New Brunswick, February 3, 1900.  
 " Joseph Shehyan, Quebec, February 10, 1900.

#### NECROLOGY.

Hon. M. Adams, Senator, New Brunswick, January 1, 1899.  
 " J. G. Robertson, Treasurer, Prov. Quebec, March 13, 1899.  
 " J. F. Wood, M.P., Brockville, March 14, 1899.  
 " John Sutherland, Senator, Manitoba, April 27, 1899.  
 " Lt.-Col. C. A. Bolton, Senator, Manitoba, May 15, 1899.  
 " W. E. Sanford, Senator, Manitoba, July 10, 1899.  
 " W. B. Ives, M.P., Sherbrooke, July 15, 1899.  
 " H. C. A. Geoffrion, M.P. for Chambly, July 18, 1899.  
 " Sir James Edgar, Speaker House of Commons, July 31, 1899.  
 " J. H. Bellerose, Senator, Quebec, August 13, 1899.  
 " Thos. Temple, Senator, New Brunswick, August 25, 1899.  
 " E. J. Price, Senator, Quebec, August 31, 1899.  
 J. D. Lewin, Senator, New Brunswick, March, 1900.

STATISTICS OF AGRICULTURE.

The Census returns of 1891 give the following information for the Dominion. A comparison with the Census of 1881 is also given.

	1881.	1891.
	Acres.	Acres.
Total acres occupied.....	45,358,141	60,287,730
Acres of improved lands.....	21,899,181	28,537,242
" under crop.....	15,112,284	19,904,826
" in gardens and orchards.....	401,335	464,462
" in pasture.....	6,385,562	15,284,788

	1881.	1891.
Wheat..... bush.	32,350,269	42,144,779
Barley..... "	16,844,868	17,148,198
Oats..... "	70,493,131	82,515,413
Rye..... "	2,097,180	1,328,322
Pease and Beans..... "	13,749,662	15,514,836
Buckwheat..... "	4,901,147	4,886,122
Corn..... "	9,025,142	10,675,886
Potatoes..... "	55,268,227	52,653,704
Turnips and other roots..... "	48,251,414	49,555,902
Grass and clover..... "	324,317	340,650
Fruit, grapes, &c..... lbs.	45,957,458	68,864,181
Tobacco..... "	2,527,962	4,277,936
Hops..... "	905,207	1,126,230
Flaxseed..... bush.	108,694	137,015

RETURN OF CROPS.

PROVINCE OF ONTARIO.

Year.	Acres.	Bushels.	Yield per acre.	Year.	Acres.	Bushels.	Yield per acre.
FALL WHEAT.				SPRING WHEAT.			
			Bush.				Bush.
1899.....	1,049,691	14,439,827	13·8	1899.....	398,726	7,041,317	17·7
1898.....	1,048,182	25,158,713	24·0	1898.....	389,205	6,873,785	17·7
1897.....	950,222	23,988,061	25·2	1897.....	323,305	4,868,101	15·1
1896.....	876,965	15,078,441	17·2	1896.....	255,361	3,519,322	13·8
1895.....	743,190	14,155,282	19·0	1895.....	223,957	3,472,543	15·5
1894.....	778,992	16,512,106	21·2	1894.....	230,016	3,367,854	14·6
1882-99...	908,677	18,220,140	20·1	1882-99...	470,226	7,247,187	15·4
BARLEY.				OATS.			
1899.....	490,374	14,830,891	30·2	1899.....	2,363,778	89,897,724	38·0
1898.....	438,784	12,663,668	28·9	1898.....	2,376,360	86,858,293	36·6
1897.....	451,515	12,021,779	26·6	1897.....	2,432,491	86,318,128	35·5
1896.....	462,792	12,669,744	27·4	1896.....	4,425,107	82,979,992	34·2
1895.....	478,046	12,090,507	25·3	1895.....	2,373,309	84,697,566	35·7
1894.....	486,261	10,980,404	22·6	1894.....	2,342,766	70,172,516	30·0
1882-99...	622,598	16,157,273	26·0	1882-99...	1,930,221	67,131,824	34·8

## RETURN OF CROPS—Continued.

Year.	Acres.	Bushels.	Yield per acre.	Year.	Acres.	Bushels.	Yield per acre.
RYE.				MANGEL WURZELS—Con. Bush.			
1899.....	137,824	2,284,846	16.6	1895.....	34,383	15,961,502	464.
1898.....	165,089	2,673,234	16.2	1894.....	27,670	11,532,127	417.
1897.....	187,785	3,382,005	18.0	1882-99..	26,648	11,645,354	437.
1896.....	148,680	2,230,873	15.0	CARROTS.			
1895.....	120,350	1,900,117	15.8	1899.....	11,891	3,674,035	309.
1894.....	90,144	1,386,606	15.4	1898.....	12,418	4,313,861	347.
1882-99..	112,655	1,823,170	16.2	1897.....	12,025	4,433,628	369.
PEASE.				1896.....	12,333	4,618,441	374.
1899.....	743,139	15,140,790	20.4	1895.....	13,002	4,581,373	352.
1898.....	865,951	13,521,263	15.6	1894.....	11,186	3,716,140	352.
1897.....	896,735	13,867,093	15.5	1882-99..	10,906	3,818,320	350.
1896.....	829,601	17,493,148	21.1	TURNIPS.			
1895.....	799,963	15,568,103	19.5	1899.....	153,440	57,878,390	377.
1894.....	785,007	14,022,888	17.9	1898.....	151,601	64,727,882	427.
1882-99..	729,083	14,297,958	19.6	1897.....	149,336	68,297,148	457.
BUCKWHEAT.				1896.....	148,234	69,814,841	471.
1899.....	132,082	2,203,299	16.7	1895.....	151,806	63,496,702	418.
1898.....	150,394	2,273,645	15.8	1894.....	147,657	61,694,487	418.
1897.....	151,669	3,464,186	22.8	1882-99..	123,207	52,013,292	422.
1896.....	145,606	2,603,669	17.9	CLOVER AND HAY.			
1895.....	135,262	2,791,749	20.0			Tons.	Tons.
1894.....	145,268	2,534,335	17.4	1899.....	2,505,422	3,498,705	1.40
1882-99..	100,640	1,945,086	19.3	1898.....	2,453,503	4,399,063	1.79
BEANS.				1897.....	2,341,488	3,811,518	1.63
1899.....	40,485	651,009	16.1	1896.....	2,426,711	2,260,240	0.93
1898.....	45,220	759,657	16.8	1895.....	2,537,674	1,849,914	0.73
1897.....	50,591	981,340	19.4	1894.....	2,576,943	3,575,200	1.39
1896.....	68,369	1,197,535	17.5	1882-99..	2,390,497	3,320,576	1.39
1895.....	72,747	1,494,179	20.5	CORN IN THE EAR FOR HUSKING.			
1894.....	59,281	827,514	14.0			Bush.	Bush.
1882-99..	37,822	655,856	17.3	1899.....	333,590	21,673,234	65.0
POTATOES.				1898.....	330,748	23,442,593	70.9
1899.....	168,148	19,933,366	119.	1897.....	335,030	24,663,998	73.6
1898.....	169,946	14,358,625	84.	1896.....	317,667	24,071,364	75.8
1897.....	169,333	16,100,797	95.	1895.....	302,929	24,819,899	81.9
1896.....	178,965	21,305,477	119.	1894.....	267,348	16,275,352	60.9
1895.....	184,647	29,390,884	159.	1892-99..	285,759	20,031,112	70.1
1894.....	167,253	17,163,130	103.	CORN FOR SILO AND FODDER (GREENS).			
1882-99..	160,060	18,436,674	115.			Tons.	Tons.
MANGEL WURZELS.				1899.....	171,935	1,697,755	9.87
1899.....	53,401	20,898,387	391.	1898.....	189,948	2,128,073	11.20
1898.....	47,923	21,957,564	458.	1897.....	209,005	2,669,882	12.77
1897.....	41,175	18,103,887	440.	1896.....	178,962	3,897,560	10.89
1896.....	36,101	16,849,401	467.	1895.....	149,899	3,551,308	11.85
				1894.....	111,361	2,099,530	9.43
				1892-99..	149,797	1,658,535	11.07

AREA AND YIELD OF PRINCIPAL CROPS IN MANITOBA, 1883-99.  
WHEAT.

Year.	Average.	Yield per Acre.	Total Yield.
	Acres.	Bush.	Bush.
1883.	260,842	21 80	5,686,355
1884.	307,020	20 11	6,174,182
1885.	357,013	20 80	7,429,440
1886.	384,441	15 33	5,893,480
1887.	432,134	27 7	12,351,724
1888.	No statistics collected.		
1889.	623,245	12 4	7,201,519
1890.	746,058	19 65	14,665,769
1891.	916,664	25 3	23,191,599
1892.	875,990	16 5	14,455,835
1893.	1,003,640	15 56	15,615,923
1894.	1,010,186	17 0	17,172,883
1895.	1,140,276	27 86	31,775,038
1896.	999,598	14 33	14,371,806
1897.	1,290,882	14 14	18,261,950
1898.	1,488,232	17 01	25,313,745
1899.	1,629,995	17 13	27,922,230

OATS.

1883.	215,431	44 00	9,478,965
1884.	133,044	30 55	4,064,494
1885.	157,026	40 53	6,364,263
1886.	161,030	25 15	4,049,904
1887.	155,176	46 2	7,265,237
1888.	No statistics collected.		
1889.	218,744	16 8	3,415,104
1890.	235,534	40 2	9,513,443
1891.	305,644	48 3	14,762,605
1892.	332,974	35 0	11,654,090
1893.	388,529	25 28	9,823,935
1894.	413,686	28 8	11,907,854
1895.	482,658	46 73	22,555,783
1896.	442,445	28 25	12,502,318
1897.	468,141	22 7	10,629,513
1898.	514,824	33 6	17,308,252
1899.	575,136	38 80	22,318,378

BARLEY.

1883.	60,281	30 00	1,898,430
1884.	40,936	32 83	1,363,928
1885.	51,189	29 00	1,113,481
1886.	69,565	18 70	1,300,865
1887.	56,110	34 31	1,925,231
1888.	No statistics collected.		
1889.	80,238	13 1	1,051,551
1890.	66,335	31 33	2,069,415
1891.	89,828	35 6	3,197,876
1892.	97,644	29 0	2,831,676
1893.	114,762	22 11	2,547,653
1894.	119,528	25 87	2,981,716
1895.	153,839	36 69	5,645,036
1896.	127,885	24 8	3,171,747
1897.	153,266	20 77	3,183,602
1898.	158,058	27 06	4,277,927
1899.	182,912	29 4	5,379,156

AREA AND YIELD OF PRINCIPAL CROPS IN MANITOBA—*Con.*

FLAX.			POTATOES.		
Year.	Acres.	Bushels.	Year.	Acres.	Bushels.
1893 .....	9,737	116,454	1891 .....	12,705	2,291,982
1894 .....	30,500	366,000	1892 .....		2,000,600
1895 .....		1,281,354	1893 .....		1,649,385
1896 .....		259,143	1894 .....		2,035,336
1897 .....		247,836	1895 .....	16,716	4,042,562
1898 .....		350,000	1896 .....	12,260	1,962,490
1899 .....	21,780	304,420	1897 .....	13,676	2,033,298
			1898 .....	19,791	3,253,038
			1899 .....	19,151	3,226,395

RYE.			ROOTS.		
Year.	Acres.	Bushels.	Year.	Acres.	Bushels.
1893 .....	2,229	29,422	1893 .....	20,919	3,896,798
1894 .....		59,924	1894 .....	7,880	1,841,942
1895 .....		81,082	1895 .....	6,785	2,235,283
1896 .....		52,255	1896 .....	6,715	1,898,805
1897 .....		48,344	1897 .....	6,130	1,220,070
1898 .....		63,560	1898 .....	8,448	2,471,715
1899 .....	3,217	64,340	1899 .....	10,079	2,670,108

PEASE.		
Year.	Acres.	Bushels.
1894 .....		18,434
1895 .....		28,229
1896 .....		23,383
1897 .....		33,380
1898 .....		31,880
1899 .....	1,366	20,490

## CROP RETURNS OF NEW BRUNSWICK, 1897-98 AND 1899.

	1897.		1898.		1899.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Wheat.....	18,995	303,407	29,145	409,943	27,133	491,810
Barley.....	No returns.		5,362	108,967	5,120	114,113
Oats.....	"		186,179	4,971,019	179,540	5,147,691
Buckwheat.....	"		76,760	1,658,207	72,173	1,413,018
Potatoes.....	"		41,996	4,954,510	39,501	4,071,200
Turnips.....	"				6,036	1,507,917
				Tons.		
Hay.....	"		495,217	546,932	No returns.	

CROP RETURNS OF PRINCE EDWARD ISLAND, 1898.

	Acres.	Bushels.
Wheat.....	44,703	596,761
Rye.....		221
Barley.....	7,594	147,880
Oats.....	123,924	2,922,552
Corn.....		2,651
Buckwheat.....		84,460
Pease.....		4,735
Beans.....		2,495
Potatoes.....	43,521	7,071,308
Turnips.....	4,411	2,006,453
Grass and clover seed.....		12,417
	Tons.	
Hay.....	150,108	

CROP RETURNS OF NORTH-WEST TERRITORIES, 1898.

	Acres.	Bushels.	Average Yield per Acre.
Wheat.....	307,580	5,542,478	18.01
Oats.....	105,077	3,040,307	28.93
Barley.....	17,092	449,512	26.29

TOBACCO CROP IN ONTARIO.

Counties.	1898.			1899.		
	Acres.	Pounds.	Pounds per Acre.	Acres.	Pounds.	Pounds per Acre.
Essex.....	5,086	7,095,970	1,395	1,411	1,636,760	1,160
Kent.....	2,140	3,013,120	1,408			
Other.....	645	451,500	700			
Province.....	7,871	10,560,590	1,354	2,206	2,241,562	1,016

The other provinces do not supply crop returns sufficiently full for publication.

**AREA AND YIELD OF GRAIN IN SOME OF THE PRINCIPAL FOREIGN COUNTRIES.**

Countries.	Wheat.	Barley.	Oats.	Rye.	Corn.	Buck- wheat.
	Acres, No.	Acres, No.	Acres, No.	Acres, No.	Acres, No.	Acres, No.
Russia in Europe .... 1897	35,610,278	17,220,711	36,210,477	62,653,557	2,211,789	5,874,760
Russia in Poland .... 1897	1,210,559	1,045,283	2,506,345	4,788,456	.....	293,668
Norway..... 1890	10,833	127,896	256,198	33,985	35,062	.....
Sweden ..... 1896	176,146	538,430	2,022,154	1,007,110	300,735	.....
Denmark ..... 1896	84,812	689,660	1,083,458	716,648	296,217	29,021
Germany ..... 1897	4,744,045	4,115,055	9,877,658	14,737,937	.....	361,635
Holland ..... 1896	153,795	97,101	317,219	530,845	.....	78,689
Belgium ..... 1895	445,531	99,400	614,274	699,939	45,564	11,612
France. .... 1897	*16,261,927	2,119,040	9,856,695	3,585,832	1,444,849	1,364,179
Italy ..... 1896	11,315,000	761,000	*1,171,000	+338,000	4,831,000	.....
Austria..... 1898	2,608,169	2,884,822	4,695,890	*4,511,666	536,678	§383,910
Hungary..... 1897	7,441,717	2,506,262	2,449,368	2,690,183	5,790,626	28,230
Roumania..... 1898	3,590,392	1,617,479	755,697	476,908	5,236,573	.....
United States 1899	44,592,516	2,878,229	26,341,380	1,659,308	82,108,587	670,148
Japan ..... 1896	1,082,116	1,593,735	.....	1,647,642	.....	†431,180
	Wheat, Bushels.	Barley, Bushels.	Oats, Bushels.	Rye, Bushels.	Corn, Bushels.	Buck- wheat, Bushels.
Russia in Europe .... 1897	237,811,440	202,728,001	513,519,987	565,694,614	45,346,308	34,720,499
Russia in Poland .... 1897	17,752,380	15,916,875	39,016,481	54,058,564	.....	2,807,175
Norway..... 1890	255,709	4,092,759	9,511,909	918,324	1,396,797	.....
Sweden ..... 1897	4,430,800	13,861,375	56,666,225	22,870,100	9,229,570	.....
Denmark ..... 1897	3,344,126	18,453,480	33,900,180	17,437,284	9,769,884	492,624
Germany ..... 1897	107,014,889	102,945,855	313,839,617	272,843,630	.....	4,534,688
Holland ..... 1896	4,889,500	4,422,000	14,866,500	13,150,500	.....	1,157,750
Belgium..... 1897	11,597,339	3,513,716	28,676,282	19,770,435	.....	285,315
France. .... 1897	*238,975,242	39,884,790	220,561,209	46,651,591	29,461,251	25,774,292
Italy ..... 1897	84,232,500	9,746,000	+18,601,000	+3,885,750	57,953,500	.....
Austria..... 1898	45,893,028	58,187,195	110,660,179	*79,097,213	15,475,828	§5,104,803
Hungary..... 1897	87,083,708	42,090,821	54,927,359	36,513,034	112,803,380	331,790
Roumania..... 1898	56,650,275	28,739,700	16,872,075	7,392,825	98,758,000	.....
United States 1899	547,303,846	73,381,563	796,177,713	23,961,741	2,078,143,933	11,094,473
Japan ..... 1896	17,621,833	38,932,454	.....	29,379,305	.....	†5,914,190

\* Including spelt. † 1895. ‡ Average for the years 1886-90. † 1896. § 1897.

VALUE OF FARM PROPERTY.  
PROVINCE OF ONTARIO.

—	1886.	1895.	1896.	1897.	1898.
	\$	\$	\$	\$	\$
Farm lands.....	648,009,828	572,938,472	557,468,270	554,054,552	556,246,569
" buildings.....	183,748,212	204,148,670	205,235,429	206,090,159	210,054,396
" implements.....	50,530,936	50,944,385	50,730,368	51,299,098	52,977,232
" live stock.....	107,208,935	103,958,047	96,857,566	93,649,804	103,744,223
Total.....	989,497,911	931,989,574	910,291,623	905,093,613	923,022,420

Statement of the value of animal and agricultural products (domestic), exported from Canada, the amounts sent to Great Britain, United States and other countries, together with the percentage exported to Great Britain and the United States, 1867-99.

YEAR ENDED 30TH JUNE.	Value of Animal and Agricultural Products, Domestic, Exported.	VALUE EXPORTED TO			PERCENTAGE EXPORTED TO	
		Great Britain.	United States.	Other Countries.	Great Britain.	United States.
	\$	\$	\$	\$	p. c.	p. c.
1867.....	22,452,473	4,546,356	14,800,374	3,105,743	20·24	65·92
1868.....	19,341,387	6,414,695	11,875,313	1,051,379	33·17	61·40
1869.....	20,584,552	6,674,121	12,846,097	1,064,334	32·42	62·46
1870.....	25,504,703	9,482,402	14,856,161	1,166,140	37·18	58·25
1871.....	22,146,808	7,859,503	13,135,840	1,151,465	35·49	59·31
1872.....	25,494,393	10,169,091	13,897,594	1,427,708	39·88	54·51
1873.....	28,302,384	14,175,228	12,593,879	1,533,277	50·08	44·50
1874.....	32,635,810	17,214,535	13,968,246	1,453,029	52·72	42·80
1875.....	28,634,859	14,798,365	12,435,307	1,401,187	51·68	43·43
1876.....	32,878,281	15,395,200	15,177,128	2,305,953	46·82	46·16
1877.....	27,587,236	13,729,351	12,346,281	1,511,604	49·76	44·75
1878.....	30,802,010	18,234,943	11,071,799	1,495,268	59·20	35·94
1879.....	32,537,712	18,461,798	12,690,989	1,384,925	56·74	39·00
1880.....	38,866,280	23,121,376	13,702,189	2,042,715	59·49	35·26
1881.....	40,645,450	23,180,276	15,839,865	1,625,309	57·03	38·97
1882.....	50,212,131	23,540,041	24,612,216	2,059,874	46·89	49·02
1883.....	42,015,339	21,813,166	18,342,970	1,859,203	51·92	43·66
1884.....	34,224,195	19,241,281	13,616,683	1,366,231	56·22	39·79
1885.....	38,228,571	22,050,086	14,993,328	1,185,157	57·68	39·22
1886.....	38,062,008	21,218,627	15,189,488	1,653,892	55·75	39·91
1887.....	41,357,870	24,410,193	14,916,178	2,031,499	59·04	36·07
1888.....	38,187,456	19,088,112	17,615,437	1,483,907	49·99	46·13
1889.....	35,472,541	18,507,162	15,828,746	1,136,633	52·17	44·62
1890.....	35,443,629	21,086,121	13,073,717	1,283,791	59·49	36·89
1891.....	38,205,370	25,129,206	11,309,204	1,766,960	65·77	29·60
1892.....	49,153,010	37,977,057	8,176,968	2,998,985	77·26	16·64
1893.....	52,302,906	41,405,537	7,698,267	3,199,102	79·16	14·72
1894.....	47,802,859	40,181,644	4,599,211	3,022,004	84·06	9·62
1895.....	48,531,344	39,282,481	7,011,256	2,237,607	80·94	14·45
1896.....	48,791,344	40,694,222	6,173,875	1,923,247	85·45	12·65
1897.....	55,533,592	45,827,610	7,090,629	2,615,353	82·52	12·77
1898.....	75,834,858	66,227,923	5,054,853	4,552,082	87·33	6·67
1899.....	68,140,758	58,887,282	5,395,953	3,857,523	86·42	7·92

QUANTITIES of Breadstuffs (domestic produce) Exported from Canada, during the years 1868-99.

Year ended 30th June.	EXPORTS, DOMESTIC.						
	Wheat.	Flour of Wheat.	Total Wheat and †Flour.	Barley.	Oats.	Pease.	Beans.
	Bush.	Brls.	Bush.	Bush.	Bush.	Bush.	Bush.
1868. ....	2,284,702	383,344	4,009,750	*4,055,872	1,738,441	2,133,817	33,340
1869. ....	2,809,208	375,219	4,497,693	*4,630,069	762,620	1,046,300	38,802
1870. ....	3,557,101	382,177	5,276,897	*6,663,877	2,187,547	1,449,560	63,958
1871. ....	1,748,977	306,387	3,127,718	*4,832,999	542,386	1,159,956	35,557
1872. ....	2,993,119	453,144	5,032,267	*5,606,343	485,976	1,458,716	45,225
1873. ...	4,379,741	474,202	6,513,630	*4,346,923	629,469	1,128,027	50,366
1874. ....	6,581,217	540,317	9,012,643	*3,748,270	998,100	1,717,112	90,096
1875. ....	4,383,022	302,783	5,745,545	*5,419,054	2,989,839	2,839,781	111,450
1876. ....	6,070,393	415,504	7,940,161	*10,168,176	2,644,233	2,368,659	75,454
1877. ....	2,393,135	268,605	3,601,877	6,345,697	2,970,284	1,745,917	120,100
1878. ....	4,393,535	476,431	6,537,474	7,267,399	2,840,062	2,420,044	71,162
1879. ....	6,610,724	574,947	9,197,985	5,383,922	2,373,290	2,714,995	59,151
1880. ....	5,090,505	544,591	7,541,164	7,239,562	4,717,040	3,819,390	75,191
1881. ....	2,253,673	439,728	4,232,449	8,800,579	2,926,582	4,245,590	108,923
1882. ....	3,845,035	469,739	5,958,860	11,588,446	4,146,954	3,521,493	95,616
1883. ....	5,867,458	489,046	8,068,165	8,817,216	1,024,053	2,339,287	142,422
1884. ....	745,526	197,389	1,633,776	7,780,262	1,346,720	2,201,097	55,919
1885. ....	2,340,956	123,777	2,897,952	9,067,395	2,359,002	2,698,153	193,602
1886. ....	3,419,168	346,099	5,156,613	8,554,302	4,149,988	3,219,141	156,088
1887. ....	5,631,726	520,213	7,972,684	9,456,964	2,048,240	3,975,771	198,318
1888. ....	2,163,754	350,115	3,739,271	9,370,158	566,721	2,164,069	66,768
1889. ....	490,905	131,181	1,081,219	9,948,207	337,185	1,982,853	303,172
1890. ....	422,274	115,099	940,219	9,975,908	757,792	2,728,113	189,995
1891. ...	2,108,216	296,784	3,443,744	4,892,327	260,569	2,754,285	323,729
1892. ....	8,714,154	380,996	10,428,636	5,202,768	614,329	4,639,823	315,563
1893. ....	9,271,885	410,185	11,117,717	2,040,648	7,273,906	3,414,346	276,313
1894. ....	9,272,208	428,610	11,200,953	597,405	2,818,702	3,378,746	218,580
1895. ....	8,825,689	222,975	9,829,076	1,708,370	926,975	2,259,124	350,934
1896. ....	9,919,542	186,716	10,759,764	840,725	968,137	1,757,115	254,215
1897. ....	7,855,274	421,758	9,753,185	1,831,094	6,546,881	4,007,763	264,443
1898. ....	18,963,107	1,249,438	24,689,698	443,656	9,876,463	3,236,131	273,295
1899. ....	10,305,470	792,586	13,907,927	238,948	10,312,792	2,911,418	304,385

† Flour computed at  $4\frac{1}{2}$  bushels of grain to the barrel 1868 to 1897, and 4 bushels and 35 pounds in 1898 and 1899.

\* Including rye.

QUANTITIES of Breadstuffs (domestic produce) Exported from Canada,  
during the years 1868-99—*Concluded.*

Year ended 30th June.	EXPORTS, DOMESTIC.						
	Rye.	Corn.	Buck- wheat.	Other Grain.	Oatmeal.	Bran.	Other Breadstuffs.
	Bush.	Bush.	Bush.	Bush.	Brls.	Cwt.	Lbs.
1868 .....	*	10,057				141,232	454,764
1869 .....	*	6,093				41,078	5,172,175
1870 .....	*	14,644				119,194	8,072,100
1871 .....	*	23,954				157,598	4,213,270
1872 .....	*	102,243				58,782	6,969,220
1873 .....	*	706,619				33,336	10,017,700
1874 .....	*	235,864				13,898	11,216,650
1875 .....	*	28,399				15,093	6,847,850
1876 .....	*	9,299				9,252	13,621,800
1877 .....	95,065	1,512		3,928	33,717	11,592	793,000
1878 .....	415,825	655		5,893	174,511	19,784	1,080,400
1879 .....	640,924	1,829		5,439	100,059	40,568	1,150,700
1880 .....	957,820	1,569		15,488	100,921	89,113	985,100
1881 .....	870,296	1,284		2,887	53,825	90,130	557,900
1882 .....	1,281,678	49		187,760	49,640	56,459	1,155,300
1883 .....	1,047,809	252		106,018	66,051	24,561	1,285,700
1884 .....	872,969	11,921		90,576	55,901	52,072	2,664,300
1885 .....	287,296	18,885		53,455	65,600	62,881	1,922,000
1886 .....	170,764	494		89,711	75,926	116,107	1,665,700
1887 .....	124,427	2,507		68,303	48,062	111,431	1,620,100
1888 .....	26	322		18,618	13,849	64,384	2,838,600
1889 .....		465		71,261	46,830	85,706	4,689,900
1890 .....	436,693	507		47,756	70,238	106,348	5,545,200
1891 .....	339,964	180		80,748	11,748	188,835	1,014,300
1892 .....	221,251	394		706,583	161,780	186,729	4,533,500
1893 .....	59,121	2,790	594,604	39,958	156,387	225,022	1,729,800
1894 .....	62,972	734	511,216	4,503	88,114	134,564	873,800
1895 .....	62,942	120	379,794	7,849	80,263	119,137	737,300
1896 .....	29	9,765	405,900	269	110,255	139,152	818,500
1897 .....	216,463	53,913	479,555	1,761	152,019	173,189	1,354,300
1898 .....	1,139,546	2,389	721,219	3,256	176,821	270,492	1,429,800
1899 .....	327,486	140,932	334,492	7,539	119,986	227,340	857,600

\* Included in barley.

VALUES of Breadstuffs (domestic produce) Exported from Canada, during the years 1868-99.

Year ended 30th June.	EXPORTS—DOMESTIC.						
	Wheat.	Flour of Wheat.	Total Wheat and Flour.	Barley.	Oats.	Pease.	Beans.
	\$	\$	\$	\$	\$	\$	\$
1868.....	3,648,081	2,629,540	6,277,621	*3,186,556	754,256	1,850,665	56,146
1869.....	3,183,383	1,948,696	5,132,079	*5,004,105	361,749	971,499	66,220
1870.....	3,705,173	2,302,149	6,007,322	*4,752,774	720,455	1,200,090	70,003
1871.....	1,981,917	1,609,849	3,591,766	*3,425,592	231,227	1,001,755	44,990
1872.....	3,900,572	2,671,824	6,572,396	*3,474,663	180,342	1,248,162	65,823
1873.....	6,023,876	2,903,454	8,927,330	*2,956,106	217,028	927,972	72,329
1874.....	8,886,077	3,194,672	12,080,749	*4,076,855	455,799	1,393,761	132,928
1875.....	4,959,736	1,545,242	6,504,978	*5,363,271	1,446,795	2,654,776	128,534
1876.....	6,749,298	2,178,389	8,927,687	*7,429,604	1,139,261	1,939,589	65,296
1877.....	2,742,383	1,485,438	4,227,821	4,566,951	1,247,160	1,494,914	119,737
1878.....	5,376,195	2,739,466	8,115,661	4,315,739	959,985	1,984,101	76,013
1879.....	6,274,640	2,572,675	8,847,315	4,789,487	804,325	2,055,872	53,162
1880.....	5,942,042	2,930,955	8,872,997	4,481,685	1,707,326	2,977,516	76,948
1881.....	2,593,820	2,173,108	4,766,928	6,260,183	1,191,873	3,478,003	117,708
1882.....	5,180,335	2,748,988	7,929,323	10,114,623	1,728,774	3,191,869	197,602
1883.....	5,881,488	2,515,955	8,397,443	6,293,233	460,821	2,161,708	212,514
1884.....	812,923	1,025,995	1,108,918	5,104,642	501,712	2,009,275	92,702
1885.....	1,966,287	556,530	2,522,817	5,503,833	893,513	2,077,762	185,869
1886.....	3,025,864	1,744,969	4,770,833	5,724,693	1,453,996	2,207,093	156,114
1887.....	4,745,138	2,322,144	7,067,282	5,257,880	653,837	2,507,404	207,402
1888.....	1,886,470	1,580,019	3,466,489	6,494,416	185,010	1,532,245	124,795
1889.....	471,121	646,068	1,117,189	6,464,589	130,632	1,449,417	406,355
1890.....	388,861	521,383	910,244	4,600,409	256,156	1,884,912	250,044
1891.....	1,583,084	1,388,578	2,971,662	2,929,873	129,917	2,082,601	495,768
1892.....	6,947,851	1,784,413	8,732,264	2,613,363	2,241,256	3,450,531	411,645
1893.....	7,060,033	1,741,028	8,801,061	944,355	2,553,910	2,578,632	355,682
1894.....	6,133,452	1,699,467	7,832,919	264,200	1,076,751	2,391,521	265,477
1895.....	5,359,109	839,112	6,198,221	720,718	320,458	1,730,659	425,283
1896.....	5,771,521	718,433	6,489,954	316,028	273,861	1,299,491	258,446
1897.....	5,544,197	1,540,851	7,085,048	566,505	1,655,130	2,332,891	195,101
1898.....	17,313,916	5,425,760	22,739,676	158,978	3,041,578	1,813,792	199,552
1899.....	7,784,487	3,105,788	10,890,275	110,040	3,268,388	1,955,598	239,035

\* Including rye.

VALUES of Breadstuffs (domestic produce) Exported from Canada, during the years 1868-99—*Concluded.*

Year ended 30th June.	EXPORTS, DOMESTIC.						
	Rye.	Corn.	Buck-wheat.	Other Grain.	Oatmeal.	Bran.	Other Breadstuffs.
	\$	\$	\$	\$	\$	\$	\$
1868.....	*	6,191	.....	.....	.....	53,326	19,031
1869.....	*	5,878	.....	.....	.....	23,573	157,736
1870.....		9,133	.....	.....	.....	107,371	176,346
1871.....	*	16,541	.....	.....	.....	90,720	109,621
1872.....	*	56,966	.....	.....	.....	37,607	168,297
1873.....	*	398,388	.....	.....	.....	19,714	256,833
1874.....	*	81,224	.....	.....	.....	27,992	256,355
1875.....	*	23,256	.....	.....	.....	18,153	168,541
1876.....	*	8,471	.....	.....	.....	6,712	318,345
1877.....	65,163	885	.....	3,018	151,351	10,891	25,861
1878.....	251,669	517	.....	5,794	754,257	14,260	37,907
1879.....	364,017	999	.....	2,309	401,370	31,843	31,193
1880.....	702,701	965	.....	6,246	438,020	52,738	25,458
1881.....	783,840	594	.....	1,457	234,150	52,241	19,754
1882.....	1,191,119	61	.....	185,598	207,698	39,590	32,825
1883.....	712,900	283	.....	59,435	276,574	21,806	30,342
1884.....	565,663	8,941	.....	59,007	230,294	46,637	48,360
1885.....	179,873	11,399	.....	33,126	250,319	46,677	38,684
1886.....	98,666	313	.....	40,701	309,631	64,513	36,415
1887.....	67,269	1,350	.....	29,211	189,222	73,788	34,205
1888.....	14	211	.....	12,655	53,525	49,655	60,285
1889.....		402	.....	40,083	187,876	69,302	90,389
1890.....	220,761	329	.....	24,028	254,657	86,225	95,401
1891.....	226,470	114	.....	37,108	45,195	162,324	27,841
1892.....	190,505	222	.....	377,411	409,319	145,143	71,401
1893.....	39,243	2,308	277,681	22,433	625,977	190,766	46,044
1894.....	32,939	656	277,033	1,999	308,103	96,549	32,427
1895.....	33,003	112	174,056	2,861	276,310	87,259	21,506
1896.....	18	3,548	173,689	206	364,655	112,385	25,130
1897.....	92,644	23,338	181,733	546	462,949	122,177	28,831
1898.....	616,539	1,088	297,491	1,433	554,757	165,730	31,856
1899.....	196,447	48,812	178,637	3,926	396,568	167,120	8,652

**QUANTITIES of Foreign Exports of Wheat, Flour, Indian Corn and other Breadstuffs from Canada, during the years 1873-99.**

Year ended 30th June.	Wheat.	Flour.	Total Wheat and *Flour.	Indian Corn.	All other Grain	Other Bread- stuffs.
	Bush.	Brls.	Bush.	Bush.	Bush.	Lbs.
1873.....	2,025,932		2,025,932	6,242,976	15,251	2,008,904
1874.....	5,429,842	14,024	5,492,950	2,444,704	17	556,126
1875.....	2,670,522	6,198	2,698,413	2,051,691	26,623	5,612
1876.....	3,177,997	4,432	3,195,725	2,037,741	30,949	205,213
1877.....	1,167,946	7,834	1,199,276	4,081,662	1,274,877	121,761
1878.....	4,115,708	2,814	4,126,964	3,986,945	403,486	239,102
1879.....	3,156,831	5,290	3,183,061	5,427,530	151,649	549,091
1880.....	7,078,938	16,893	7,155,006	4,546,373	39,493	2,377,882
1881.....	6,568,606	61,727	6,846,377	5,256,320	74	557,676
1882.....	2,588,498	38,381	2,761,212	2,229,851	1,941	367,449
1883.....	4,866,077	37,294	5,033,900	819,353	45,310	709,368
1884.....	2,275,662	87,115	2,667,679	3,794,550	169,038	1,303,242
1885.....	3,082,849	37,277	3,250,596	1,988,789	26,291	769,828
1886.....	2,286,706	29,298	2,418,547	2,666,907	65,442	1,162,679
1887.....	3,495,319	10,939	3,544,544	3,371,257	149	913,717
1888.....	5,135,490	5,768	5,161,896	1,202,873	151	339,868
1889.....	1,294,444	25,179	1,407,749	4,385,794	80,942	3,866,608
1890.....	2,158,527	34,860	2,315,397	6,624,239	159,191	4,293,137
1891.....	2,431,147	16,496	2,503,379	3,554,075	125,449	526,246
1892.....	4,941,866	18,122	5,026,415	2,050,262	2,414,964	529,171
1893.....	3,736,144	20,931	3,830,333	2,836,419	247,987	185,606
1894.....	4,908,024	51,665	5,140,536	10,381,896	682,522	967,968
1895.....	3,119,969	102,354	3,580,562	1,535,236	8,940	49,748
1896.....	3,299,760	57,574	3,558,843	2,489,315	103,905	150,245
1897.....	5,286,064	60,006	5,556,091	7,175,984	1,089,411	498,560
1898.....	4,951,521	5,426	4,976,390	14,330,550	1,573,551	34,320
1899.....	7,163,639	16,069	7,236,738	16,009,847	1,510,756	218,400

\* Flour computed at  $4\frac{1}{2}$  bushels of grain to the barrel, 1873 to 1897, and 4 bushels and 35 lbs. in 1898 and 1899.

VALUES of Foreign Exports of Wheat, Flour, Indian Corn and other Breadstuffs from Canada, during the years 1873-99.

Year ended 30th June.	Wheat.	Flour.	Total Wheat and Flour.	Indian Corn.	All other Grain.	Other Bread- stuffs.
	\$	\$	\$	\$	\$	\$
1873.....	2,920,263		2,920,263	3,589,982	10,437	59,237
1874. ....	6,160,635	79,458	6,240,093	1,696,897	37	14,404
1875. ....	3,461,049	38,042	3,499,091	1,565,808	29,530	270
1876. ....	3,667,338	27,078	3,694,416	1,439,436	32,200	4,407
1877. ....	1,359,827	39,792	1,399,619	2,582,288	579,723	2,956
1878. ....	6,254,933	18,222	6,273,155	2,677,772	287,210	7,246
1879. ....	3,474,155	30,443	3,504,598	2,753,586	44,408	10,204
1880. ....	7,607,834	88,762	7,696,596	2,183,247	18,658	43,628
1881. ....	7,042,685	296,792	7,339,477	2,615,150	124	10,635
1882. ....	2,973,275	192,752	3,166,027	1,353,677	616	6,284
1883. ....	5,821,886	187,123	6,009,009	585,727	31,729	13,676
1884. ....	2,546,269	414,680	2,960,949	2,476,905	112,417	23,006
1885. ....	3,094,718	160,209	3,254,927	1,282,463	15,395	13,779
1886. ....	2,164,560	131,010	2,347,570	1,390,483	24,661	18,248
1887. ....	3,114,400	44,328	3,158,728	1,645,386	223	16,315
1888. ....	4,530,484	23,683	4,554,177	795,752	464	5,248
1889. ....	1,273,836	123,410	1,397,246	2,190,708	24,060	55,525
1890. ....	2,005,269	139,689	2,144,958	2,990,514	58,539	57,887
1891. ....	2,519,650	71,722	2,591,372	1,803,339	51,674	6,547
1892. ....	5,108,981	76,078	5,185,059	1,340,533	2,008,765	8,650
1893. ....	3,091,983	57,850	3,149,833	1,525,190	190,457	2,488
1894. ....	3,423,336	143,408	3,566,744	4,954,741	241,654	13,70
1895. ....	1,967,627	280,051	2,247,678	800,253	3,294	813
1896. ....	2,236,436	176,715	2,413,151	1,127,881	46,640	1,669
1897. ....	3,721,129	179,510	3,900,639	2,726,615	372,426	6,875
1898. ....	4,619,186	20,256	4,639,442	5,165,955	551,144	429
1899. ....	6,259,485	40,586	6,300,071	6,362,683	719,575	1,597

QUANTITIES of Total Imports into Canada of Wheat, Flour and other Breadstuffs, 1868-99.

Year ended 30th June.	IMPORTS.						
	Wheat.	‡Flour.	Total, Wheat and Flour.	Barley.	<sup>a</sup> Indian Corn.	All Other Grain.	Other Breadstuffs.
	Bush.	Brls.	Bush.	Bush.	Bush.	Bush.	Lbs.
1868* . . .	2,734,809	272,875	4,099,184	†	715,424	1,660,929	6,662,828
1869 . . . . .	†	349,248	1,746,240	†	2,561,240	3,591,948	21,648,233
1870 . . . . .	6,168,454	343,769	7,887,299	†	666,327	791,774	14,768,957
1871 . . . . .	10,950,547	485,093	13,376,012	†	1,319,552	1,632,053	16,744,139
1872 . . . . .	4,168,681	376,421	6,050,786	†	7,328,282	577,447	43,569,232
1873 . . . . .	5,804,630	276,048	7,184,870	†	8,834,225	1,347,910	60,774,356
1874 . . . . .	8,390,443	288,156	9,831,223	†	5,331,307	643,982	53,611,410
1875 . . . . .	5,105,158	467,786	7,444,088	†	3,679,746	294,623	42,217,317
1876 . . . . .	5,858,136	376,114	7,738,706	34,099	3,635,528	681,218	40,299,165
1877 . . . . .	4,589,051	549,063	7,334,366	369,801	8,260,079	1,772,892	72,859,285
1878 . . . . .	5,635,411	314,520	7,208,011	302,147	7,387,507	2,319,654	55,101,907
1879 . . . . .	4,768,733	315,044	6,343,953	43,233	7,617,421	2,154,347	57,226,269
1880 . . . . .	7,521,594	113,035	8,086,769	15,635	6,377,387	205,068	47,126,315
1881 . . . . .	7,339,689	236,433	8,521,854	16,933	7,454,892	95,541	53,570,224
1882 . . . . .	2,931,220	200,716	3,934,800	9,491	3,918,031	90,924	55,822,523
1883 . . . . .	4,961,374	301,455	6,468,649	16,465	2,425,668	294,227	51,226,147
1884 . . . . .	3,604,442	565,277	6,430,827	28,093	5,996,412	290,333	52,301,746
1885 . . . . .	3,128,143	565,562	5,955,953	14,717	3,508,529	349,894	64,361,925
1886 . . . . .	2,373,230	215,391	3,450,185	8,212	4,528,878	231,580	51,529,526
1887 . . . . .	3,550,844	174,353	4,422,609	5,053	5,304,639	59,929	57,528,263
1888 . . . . .	5,321,717	65,187	5,647,652	6,856	3,491,916	148,607	54,678,474
1889 . . . . .	1,724,985	279,371	2,982,154	6,852	7,349,729	553,852	63,377,530
1890 . . . . .	2,844,955	185,458	3,679,516	12,550	9,959,815	1,055,094	79,544,952
1891 . . . . .	2,571,493	65,884	2,867,971	197	6,253,565	193,077	58,674,104
1892 . . . . .	5,049,561	54,911	5,296,961	2,634	3,700,308	2,596,690	47,132,761
1893 . . . . .	4,156,252	53,039	4,394,928	5,715	5,100,901	292,706	44,953,699
1894 . . . . .	4,761,724	88,115	5,158,241	3,320	11,782,716	979,463	50,595,995
1895 . . . . .	3,848,517	148,773	4,517,995	10,672	2,937,400	243,047	40,334,794
1896 . . . . .	4,060,429	99,840	4,509,709	51,500	6,050,860	593,486	46,662,150
1897 . . . . .	5,845,139	84,825	6,226,851	12,885	11,560,036	1,651,095	28,213,239
1898 . . . . .	4,414,307	40,741	4,601,027	103,303	19,975,701	1,883,164	58,390,242
1899 . . . . .	8,111,327	69,428	8,429,539	140,357	24,152,980	1,265,981	62,065,752

\* Amount entered for consumption only as regards New Brunswick. † Not separated from other grain. ‡ Rye flour included in imports of flour to 1876, inclusive. <sup>a</sup> Corn imported free for ensilage not included, 1890-96.

Value of Total Imports into Canada of Wheat, Flour and other Breadstuffs, 1868-99.—*Concluded.*

Year ended June 30th.	IMPORTS.					
	Wheat.	Flour. ‡	Total value of Wheat and Flour.	Indian Corn.	Other Breadstuffs.	Total.
	\$	\$	\$	\$	\$	\$
1868* . . . . .	3,946,624	1,850,444	5,979,068	553,453	1,309,891	7,842,442
1869. . . . .	†	2,079,315	.....	1,656,501	3,765,394	7,501,210
1870 . . . . .	5,523,194	1,756,176	7,279,370	420,989	820,831	8,521,190
1871 . . . . .	11,216,003	2,700,111	13,916,114	761,817	1,332,875	16,010,806
1872 . . . . .	4,453,341	2,164,091	6,617,432	3,778,329	1,193,303	11,589,064
1873 . . . . .	6,894,504	1,842,969	8,737,473	4,361,203	1,522,538	14,621,214
1874 . . . . .	9,910,551	1,739,377	11,649,928	2,676,751	1,376,027	15,702,706
1875 . . . . .	6,657,652	2,462,618	9,120,270	2,457,310	1,113,731	12,691,311
1876 . . . . .	6,090,074	1,906,298	7,996,372	2,356,706	1,067,448	11,420,526
1877 . . . . .	4,846,824	2,064,273	7,811,097	4,259,543	2,103,455	14,174,095
1878 . . . . .	6,510,148	1,866,101	8,376,249	3,535,619	1,789,611	13,701,479
1879 . . . . .	4,469,796	1,486,661	5,956,457	3,259,121	1,437,117	10,652,695
1880 . . . . .	8,079,073	590,342	8,669,415	2,988,216	831,365	12,488,996
1881 . . . . .	7,801,593	1,112,964	8,914,557	3,605,815	929,335	13,449,707
1882 . . . . .	3,358,571	1,084,029	4,442,600	2,439,863	992,567	7,875,030
1883 . . . . .	5,912,181	1,518,296	7,430,477	1,679,541	1,086,351	10,196,369
1884 . . . . .	3,876,132	2,602,548	6,478,680	3,713,874	925,196	11,117,750
1885 . . . . .	3,102,422	2,273,355	5,375,777	2,073,089	1,060,824	8,509,690
1886 . . . . .	2,229,792	844,290	3,074,082	2,242,348	793,182	6,109,612
1887 . . . . .	3,152,478	657,194	3,809,672	2,478,607	823,134	7,111,413
1888 . . . . .	4,668,582	254,097	4,922,679	1,927,722	848,284	7,698,685
1889 . . . . .	1,677,178	1,093,718	2,770,896	3,478,969	1,036,219	7,286,084
1890 . . . . .	2,582,709	672,715	3,255,424	4,194,320	1,524,864	8,974,608
1891 . . . . .	2,643,879	269,508	2,913,387	3,308,786	959,558	7,181,731
1892 . . . . .	5,202,469	239,992	5,442,461	2,188,833	2,787,399	10,418,693
1893 . . . . .	3,423,777	180,845	3,604,622	2,619,607	931,289	7,155,518
1894 . . . . .	3,252,117	250,661	3,502,778	5,547,179	979,102	10,029,059
1895 . . . . .	2,418,728	395,218	2,813,946	1,495,060	624,998	4,934,004
1896 . . . . .	2,761,586	298,889	3,060,475	2,472,963	809,080	6,282,518
1897 . . . . .	4,191,944	269,993	4,461,937	3,937,826	983,159	9,382,922
1898 . . . . .	4,204,760	168,255	4,373,015	7,027,576	1,603,114	13,003,705
1899 . . . . .	7,020,521	233,534	7,254,055	9,245,038	1,499,675	17,998,768

\* Amount entered for consumption only as regards New Brunswick. ‡ Rye-flour included in imports of flour up to 1876, inclusive. † Not separated from other grain.

QUANTITIES of Wheat, Flour and other Breadstuffs imported for home consumption, during each of the years 1873 to 1899

Year ended 30th June.	IMPORTS.						
	Wheat.	*Flour.	Wheat and Flour.	Barley.	‡ Indian Corn.	All other Grain.	Other Breadstuffs.
	Bush.	Brls.	Bush.	Bush.	Bush.	Bush.	Lbs.
1873. ....	3,778,698	266,537	4,978,114	†	2,591,249	1,359,659	60,480,655
1874. ....	2,975,774	274,032	4,208,918	†	2,886,603	643,965	54,164,795
1875. ....	2,434,636	461,588	4,511,782	†	1,628,055	268,016	41,474,001
1876. ....	2,677,659	371,682	4,350,228	34,099	1,597,787	650,236	39,983,262
1877. ....	3,421,111	541,229	5,856,641	128,318	4,178,417	739,498	71,879,940
1878. ....	1,519,703	311,706	2,922,380	26,204	3,400,562	2,192,111	56,116,560
1879. ....	1,611,902	309,215	3,003,369	33,943	2,189,891	2,011,988	54,374,045
1880. ....	10,176	101,799	519,171	14,009	1,677,445	87,934	46,804,141
1881. ....	76,652	197,581	1,064,557	16,933	2,043,309	81,914	52,057,493
1882. ....	345,909	172,517	1,208,494	9,491	1,812,552	92,487	51,186,398
1883. ....	44,097	264,956	1,368,877	16,465	1,595,725	243,742	49,936,500
1884. ....	298,660	531,188	2,954,600	28,093	2,290,289	61,817	51,883,355
1885. ....	373,101	540,108	3,073,641	14,573	1,498,463	269,910	62,387,360
1886. ....	66,084	201,327	1,072,719	8,212	1,825,383	109,880	51,121,881
1887. ....	22,540	169,629	870,685	5,053	2,029,061	36,872	58,374,378
1888. ....	12,042	62,482	324,452	6,856	2,311,757	121,105	53,641,884
1889. ....	15,167	258,813	1,179,825	6,852	2,894,838	186,775	61,040,815
1890. ....	188,934	169,869	953,344	12,550	3,242,391	369,288	81,499,100
1891. ....	147,521	57,489	406,222	190	2,788,622	98,810	55,030,624
1892. ....	66,113	36,559	230,629	1,553	1,685,527	20,689	47,502,608
1893. ....	9,069	34,507	164,351	2,138	2,031,375	69,360	46,646,257
1894. ....	60,773	32,506	207,050	3,320	1,611,072	198,178	39,313,689
1895. ....	499,720	47,883	715,193	10,539	1,485,980	239,332	48,625,402
1896. ....	142,131	41,436	328,593	51,500	2,763,990	220,658	48,606,983
1897. ....	83,589	26,377	202,285	12,885	4,163,059	84,638	30,931,785
1898. ....	58,045	35,587	221,152	8,571	19,976,101	112,527	57,498,956
1899. ....	35,546	57,745	300,211	3,767	24,003,148	161,780	61,791,169

\*Rye-flour included in imports of flour up to 1876, inclusive. †Not separated from other grain. ‡Corn imported free for ensilage not included 1890-96.

NOTE—Flour computed at  $4\frac{1}{2}$  bushels of grain to the barrel 1873 to 1897, and 4 bushels and 35 pounds in 1898 and 1899.

VALUE of Imports of Wheat, Flour and other Breadstuffs for home consumption, during each of the years 1873 to 1899.

Year ended 30th June.	IMPORTS.					
	Wheat.	Flour.	Total, Wheat and Flour.	Indian Corn.	Other Bread- stuffs.	Total.
	\$	\$	\$	\$	\$	\$
1873.....	3,974,241	1,787,761	5,762,002	771,221	1,508,072	8,041,295
1874.....	3,764,504	1,659,344	5,423,848	979,854	1,379,222	7,782,924
1875.....	3,196,603	2,424,576	5,621,179	891,502	1,067,590	7,580,271
1876.....	2,420,336	1,879,220	4,299,556	917,270	1,026,620	6,243,446
1877.....	3,486,997	2,924,481	6,411,478	1,677,255	1,497,449	9,586,182
1878.....	255,215	1,847,879	2,103,094	857,947	1,495,155	4,456,096
1879.....	995,641	1,456,218	2,451,859	505,535	1,323,551	4,280,945
1880.....	7,936	535,266	543,202	728,981	791,961	2,064,144
1881.....	54,104	919,799	973,903	910,188	892,783	2,776,874
1882.....	360,034	941,057	1,301,091	1,142,141	988,892	3,432,124
1883.....	47,674	1,337,364	1,385,038	1,075,696	1,040,476	3,501,270
1884.....	292,033	2,435,446	2,727,479	1,277,131	485,024	4,849,634
1885.....	359,098	2,165,016	2,524,114	788,702	1,002,144	4,311,960
1886.....	55,804	788,464	844,268	835,839	758,336	2,438,443
1887.....	18,313	639,121	657,434	884,125	840,857	2,382,416
1888.....	9,045	242,197	251,242	1,131,089	823,807	2,206,138
1889.....	12,734	1,000,301	1,013,085	1,266,910	906,649	3,186,644
1890.....	150,128	612,953	763,081	1,170,022	1,064,430	2,997,533
1891.....	128,857	234,313	363,170	1,512,503	864,590	2,740,263
1892.....	65,686	167,019	232,705	862,455	729,140	1,824,300
1893.....	8,160	127,005	135,165	981,588	775,330	1,892,083
1894.....	25,329	97,150	122,479	683,877	608,067	1,414,423
1895.....	326,412	119,370	445,782	751,233	695,902	1,892,917
1896.....	78,175	118,739	196,914	1,089,366	685,421	1,971,701
1897.....	37,739	94,379	132,118	1,230,886	489,957	1,852,961
1898.....	42,404	148,227	190,631	7,027,756	849,958	8,259,276
1899.....	21,547	196,177	217,724	9,185,088	953,860	10,356,672

## FARM STOCK.

The Dominion Government provides no agricultural statistics beyond those procured in connection with the decennial censuses. The following returns are from the Censuses of 1881 and 1891, and relate to the stock on farms :—

## HORSES, CATTLE, SHEEP AND SWINE IN CANADA, 1881 AND 1891.

## HORSES.

Provinces.	OVER 3 YEARS.		UNDER 3 YEARS.		TOTAL, HORSES.		Increase
	1881.	1891.	1881.	1891.	1881.	1891.	
Ontario.....	473,906	551,290	116,392	220,548	590,298	771,838	181,540
Quebec.....	225,006	259,997	48,846	84,293	273,852	344,290	70,438
Nova Scotia.....	46,044	52,210	11,123	12,837	57,167	65,047	7,880
New Brunswick.....	43,957	46,115	9,018	13,658	52,975	59,773	6,798
Manitoba.....	14,504	61,926	2,235	24,809	16,739	86,735	69,996
British Columbia.....	20,172	32,105	5,950	12,416	26,122	44,521	18,399
Prince Edward Island.....	25,182	25,674	6,153	11,718	31,335	37,392	6,057
The Territories.....	9,084	39,267	1,786	21,709	10,870	60,976	50,106
Canada.....	857,855	1,068,584	201,503	401,988	1,059,358	1,470,572	411,214

## CATTLE.

Provinces.	WORKING OXEN.		MILCH COWS.		TOTAL, HORNED CATTLE.		Increase. or Decrease.
	1881.	1891.	1881.	1891.	1881.	1891.	
Ontario.....	23,263	12,424	782,243	876,167	1,702,167	1,940,673	+ 238,506
Quebec.....	49,237	45,676	490,997	549,454	949,333	969,312	+ 19,979
Nova Scotia.....	33,275	28,424	137,639	141,684	325,603	324,772	— 831
New Brunswick.....	8,812	7,510	103,965	106,649	212,560	204,692	— 7,868
Manitoba.....	12,269	19,199	20,355	82,712	60,281	230,696	+ 170,415
British Columbia.....	2,319	2,631	10,878	17,504	80,451	126,919	+ 46,468
P. E. Island.....	84	116	45,895	45,849	90,722	91,695	+ 973
The Territories.....	3,334	7,583	3,848	37,003	12,872	231,827	+ 218,955
Canada.....	132,593	123,563	1,595,800	1,857,112	3,433,989	4,120,586	+ 686,597

HORSES, CATTLE, SHEEP AND SWINE IN CANADA, 1881 AND 1891—*Con.*

SHEEP AND SWINE.

Provinces.	SHEEP.		Increase or Decrease.	SWINE.		Increase or Decrease.
	1881.	1891.		1881.	1891.	
Ontario .....	1,359,178	1,021,769	—337,409	700,922	1,121,396	+420,474
Quebec .....	839,333	730,286	—159,547	329,199	369,608	+40,409
Nova Scotia .....	377,801	331,492	—46,309	47,256	48,048	+792
New Brunswick .....	221,163	182,941	—38,222	53,087	50,945	—2,142
Manitoba .....	6,073	35,838	+29,765	17,358	54,177	+36,819
British Columbia .....	27,788	49,163	+21,375	16,841	30,764	+13,923
Prince Edward Island .....	166,496	147,372	—19,124	40,181	42,629	+2,448
The Territories .....	346	64,920	+64,574	2,775	16,283	+13,508
Canada .....	3,048,678	2,563,781	—484,897	1,207,619	1,733,850	+526,231

Down to the present time the provinces collect the only available annual statistics relating to agriculture, and not all of them do so.

The province of Ontario, according to returns of the Bureau of Industries, possessed in 1893–99 live stock as under :

LIVE STOCK IN ONTARIO ON 1ST JULY IN EACH OF THE YEARS 1893–1899.

Year.	HORSES.					HORSES SOLD.	
	Working horses.	Breeding mares.	Other horses.	Total.	Value.	Number.	Value.
					\$		\$
1893 .....	373,615	100,553	211,019	685,187	50,527,472	47,897	4,004,524
1894 .....	395,686	88,962	190,129	674,777	46,245,614	41,916	3,222,500
1895 .....	423,673	72,156	151,867	647,696	40,283,754	40,346	2,616,391
1896 .....	434,384	66,883	123,482	624,749	37,185,693	44,458	2,712,884
1897 .....	436,921	69,940	108,809	613,670	36,111,805	43,511	2,700,479
1898 .....	430,504	77,886	102,851	611,241	38,659,896	44,404	2,884,187
1899 .....	418,490	86,614	110,420	615,524	.....	45,367	.....

Year.	CATTLE.					CATTLE SOLD OR SLAUGHTERED.	
	Milch cows.	Store cattle.	Other cattle.	Total.	Value.	Number.	Value.
					\$		\$
1893 .....	803,598	378,014	876,270	2,057,882	47,718,025	461,501	16,671,021
1894 .....	834,237	376,809	888,255	2,099,301	47,577,587	441,698	15,219,256
1895 .....	888,228	365,644	896,231	2,150,103	46,708,017	418,131	13,272,127
1896 .....	920,346	370,409	891,203	2,181,958	44,383,638	436,451	12,381,248
1897 .....	940,236	363,406	876,684	2,182,326	42,683,557	503,007	13,350,223
1898 .....	965,021	345,695	906,227	2,215,943	47,286,254	562,485	16,121,559
1899 .....	974,474	356,505	987,376	2,318,355	.....	555,583	.....

LIVE STOCK IN ONTARIO—*Concluded.*

Year.	SHEEP.				SHEEP SOLD OR SLAUGHTERED.		
	Over 1 year.	Under 1 year.	Total.	Value.	Number.	Value.	
				\$		\$	
1893 .....	1,032,069	903,869	1,935,938	9,016,118	616,237	2,784,288	
1894 .....	1,086,635	929,170	2,015,805	8,606,671	616,446	2,552,267	
1895 .....	1,095,995	926,740	2,022,735	7,708,442	682,315	2,484,612	
1896 .....	995,616	853,732	1,849,348	6,652,202	766,896	2,646,709	
1897 .....	897,685	792,665	1,690,350	6,003,194	732,872	2,538,171	
1898 .....	877,872	799,142	1,677,014	6,499,695	664,239	2,460,379	
1899 .....	930,314	842,290	1,772,604	.....	665,238	.....	
Year.	HOGS.				HOGS SOLD OR SLAUGHTERED.		
	Over 1 year.	Under 1 year.	Total.	Value.	Number.	Value.	
				\$		\$	
1893 .....	220,396	791,626	1,012,022	6,622,129	975,358	10,296,828	
1894 .....	227,878	914,255	1,142,133	6,909,262	1,030,567	10,158,978	
1895 .....	244,185	1,054,887	1,299,072	7,101,211	1,159,992	10,067,667	
1896 .....	243,756	1,025,875	1,269,631	6,505,227	1,304,359	10,022,525	
1897 .....	235,479	1,049,454	1,284,933	6,533,210	1,399,967	10,808,812	
1898 .....	267,048	1,375,739	1,642,787	8,720,242	1,592,697	11,852,525	
1899 .....	295,349	1,675,721	1,971,070	.....	1,875,466	.....	
Year.	POULTRY.				SOLD OR KILLED.		
	Turkeys.	Geese.	Other Fowls.	Total.	Value.	Number.	Value.
					\$		\$
1893 .....	638,527	439,482	6,036,427	7,114,436	2,187,158	2,017,507	753,696
1894 .....	689,205	438,208	6,425,249	7,552,662	2,208,518	2,131,222	782,588
1895 .....	696,604	420,022	6,636,214	7,752,840	2,156,623	2,392,458	860,334
1896 .....	715,770	391,547	6,626,850	7,734,167	2,130,807	2,711,771	986,629
1897 .....	890,228	409,715	7,135,398	8,435,341	2,318,038	2,965,221	1,083,914
1898 .....	1,024,285	454,335	7,605,653	9,084,273	2,578,136	3,072,767	1,131,923
1899 .....	927,456	421,830	7,994,738	9,344,024	.....	3,102,614	.....

## VALUES OF LIVE STOCK PER HEAD, 1893-98.

Live Stock.	1898.	1897.	1896.	1895.	1894.	1893.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Horses—						
Working horses .....	65 00	61 00	63 00	66 00	74 00	80 00
Breeding mares .....	68 00	64 00	64 00	68 00	76 00	83 00
Colts .....	44 00	41 00	41 00	44 00	48 00	52 00
Stallions .....	303 00	283 00	263 00	265 00	328 00	356 00

VALUES OF LIVE STOCK PER HEAD—*Concluded.*

Live Stock.	1898.	1897.	1896.	1895.	1894.	1893.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Cattle—						
Working oxen.....	43 00	42 00	43 00	45 00	46 00	47 00
Milch cows.....	28 28	26 13	27 60	29 74	31 02	31 63
Store cattle.....	26 49	23 89	24 01	25 36	26 75	27 45
Other ".....	11 91	10 62	11 19	12 14	12 91	13 40
Sheep—						
Over 1 year.....	4 76	4 37	4 41	4 62	5 14	5 62
Under 1 year.....	2 91	2 62	2 65	2 85	3 26	3 56
Hogs—						
Over 1 year.....	12 63	11 40	11 13	11 87	13 08	13 97
Under 1 year.....	3 91	3 67	3 70	3 98	4 30	4 48
Poultry—						
Turkeys.....	0 63	0 64	0 65	0 65	0 67	0 69
Geese.....	0 55	0 56	0 56	0 56	0 57	0 58
Other fowls.....	0 22	0 21	0 22	0 22	0 23	0 25

QUANTITY AND VALUE OF WOOL, RAW, EXPORTED FROM CANADA  
DURING THE YEARS ENDED 30TH JUNE, 1868-99. (*Produce of Canada.*)

Year.	Quantity.	Value.	Year.	Quantity.	Value.
	Lbs.	\$		Lbs.	\$
1868.....	1,605,635	444,195	1884.....	1,501,031	310,060
1869.....	2,820,562	816,785	1885.....	989,925	196,178
1870.....	2,443,862	770,299	1886.....	1,524,184	316,937
1871.....	2,892,829	839,145	1887.....	1,416,238	317,250
1872.....	3,196,234	1,364,989	1888.....	954,975	223,266
1873.....	3,126,572	1,450,927	1889.....	1,015,001	217,600
1874.....	2,764,796	993,846	1890.....	1,047,754	235,669
1875.....	2,647,498	919,680	1891.....	1,108,286	245,503
1876.....	2,907,229	933,601	1892.....	916,390	200,860
1877.....	2,476,484	698,974	1893.....	1,168,834	228,311
1878.....	2,445,893	707,319	1894.....	79,878	16,156
1879.....	3,013,587	691,894	1895.....	5,463,161	1,049,459
1880.....	3,619,181	920,923	1896.....	3,916,374	823,920
1881.....	1,405,123	409,683	1897.....	7,740,177	1,427,957
1882.....	1,033,305	246,657	1898.....	1,014,420	177,154
1883.....	1,375,572	280,530	1899.....	90,038	14,420

WOOL CLIP IN ONTARIO.

	Lbs.	\$
1893.....	5,896,891	1,073,234
1894.....	6,235,036	1,063,721
1895.....	6,214,811	1,242,962
1896.....	5,581,387	1,026,975
1897.....	5,139,884	.....
1898.....	5,104,686	.....
1899.....	5,525,122	.....

## LIVE STOCK IN MANITOBA.

Number of horses, cattle, sheep and swine in the province of Manitoba, 1896 to 1899.

	1896.	1897.	1898.	1899.
Horses.....	95,140	100,274	101,836	102,655
Cattle.....	210,507	221,775	227,097	220,248
Sheep.....	33,812	36,680	32,053	33,092
Swine.....	72,562	74,944	69,648	66,011

## LIVE STOCK IN PRINCE EDWARD ISLAND.

	1898.
Horses.....	30,000
Colts and fillies.....	14,060
Milch cows.....	55,017
Other cattle.....	55,014
Sheep.....	176,800
Swine.....	51,100

## EXPORTS OF HORSES, CATTLE AND SHEEP, THE PRODUCE OF CANADA, 1874 TO 1899.

YEAR ENDED 30TH JUNE.	HORSES.		CATTLE.		SHEEP.	
	Number.	Value.	Number.	Value.	Number.	Value.
		\$		\$		\$
1874.....	5,339	570,544	39,623	951,269	252,081	702,564
1875.....	4,382	460,672	38,968	823,522	242,438	637,561
1876.....	4,209	442,338	25,357	601,148	141,187	507,538
1877.....	8,306	779,222	22,656	715,750	209,899	583,020
1878.....	14,179	1,273,728	29,925	1,152,334	242,989	699,337
1879.....	16,629	1,376,794	46,569	2,096,696	308,093	988,045
1880.....	21,393	1,880,379	54,914	2,764,437	398,746	1,422,830
1881.....	21,993	2,094,037	62,277	3,464,871	354,155	1,372,127
1882.....	20,920	2,320,637	62,106	3,256,330	311,669	1,228,957
1883.....	13,019	1,633,291	66,396	3,898,028	308,474	1,388,066
1884.....	11,595	1,617,829	89,263	5,681,082	304,403	1,544,606
1885.....	11,978	1,554,629	143,003	7,377,777	335,043	1,261,071
1886.....	16,525	2,147,584	91,866	5,825,188	359,407	1,182,241
1887.....	18,779	2,268,833	116,274	6,486,718	443,495	1,592,167
1888.....	20,397	2,458,231	100,747	5,012,713	395,074	1,276,046
1889.....	17,767	2,170,722	102,919	5,708,126	360,131	1,263,125
1890.....	16,550	1,936,073	81,454	6,949,417	315,931	1,274,347
1891.....	11,658	1,417,344	117,761	8,772,499	299,347	1,146,465
1892.....	11,063	1,354,027	107,179	7,748,949	329,427	1,385,146
1893.....	13,219	1,461,117	107,224	7,745,083	360,509	1,247,835
1894.....	8,734	945,660	86,057	6,499,597	233,361	832,666
1895.....	14,744	1,312,676	93,802	7,120,823	291,751	1,624,587
1896.....	21,852	2,113,095	104,451	7,082,542	391,490	2,151,283
1897.....	17,993	1,710,922	161,345	7,159,388	313,410	1,002,011
1898.....	14,349	1,497,444	213,010	8,723,292	351,789	1,272,077
1899.....	12,384	898,063	211,847	8,522,835	405,321	1,540,857
Total.....	370,046	39,701,831	2,377,023	132,140,414	8,259,621	31,126,584

EXPORTS OF LIVE CATTLE AND SHEEP (PRODUCE OF CANADA) TO GREAT BRITAIN AND THE UNITED STATES, 1874-99.

Year ended 30th June.	CATTLE EXPORTED TO				SHEEP EXPORTED TO			
	Great Britain.		United States.		Great Britain.		United States.	
	Number.	Value.	Number	Value.	Number.	Value.	Number.	Value.
		\$		\$		\$		\$
1874*	63	142,280	36,671	724,254	.....	.....	248,208	689,888
1875	455	33,471	34,651	672,060	.....	.....	236,808	617,632
1876	638	83,250	20,909	404,381	.....	.....	135,514	487,000
1877	4,007	315,230	13,851	268,317	3,170	21,968	198,890	536,648
1878	7,433	686,700	17,657	330,562	11,985	68,402	223,822	609,103
1879	20,587	1,571,211	21,316	402,799	54,421	333,531	246,573	630,174
1880	32,680	2,292,161	16,044	287,057	109,506	625,232	279,202	771,128
1881	49,409	3,157,009	7,323	154,851	80,222	594,596	264,812	748,945
1882	41,519	2,706,051	15,914	423,807	71,556	510,152	233,602	700,564
1883	37,894	3,209,176	23,280	516,585	72,038	632,386	228,541	723,655
1884	53,962	4,631,767	30,593	893,759	105,661	919,495	192,244	596,724
1885	69,446	5,752,248	67,758	1,411,642	51,355	456,136	274,962	773,491
1886	60,549	4,998,327	25,338	633,094	36,411	317,987	313,201	823,884
1887	63,622	5,344,375	45,765	887,756	68,545	568,433	363,046	974,482
1888	54,248	4,123,873	40,047	648,178	30,421	211,881	353,999	1,027,410
1889	60,000	4,992,161	37,360	488,266	43,477	303,009	307,775	918,334
1890	66,965	6,563,315	27,840	104,623	57,006	486,299	251,640	761,565
1891	107,689	8,425,396	2,763	26,975	40,732	344,405	244,996	759,081
1892	101,426	7,481,613	551	21,327	32,569	288,145	290,074	1,073,200
1893	99,904	7,402,208	\$402	11,032	14,821	133,222	337,718	1,088,814
1894	80,531	6,316,373	256	3,771	12,581	163,075	207,847	642,231
1895	85,863	6,797,615	882	19,216	137,889	1,253,399	146,783	346,746
1896	97,042	6,816,361	1,646	8,570	219,810	1,721,250	162,775	394,949
1897	120,063	6,454,313	35,998	509,138	78,496	361,705	224,837	602,894
1898	122,106	7,403,990	87,905	1,239,448	71,768	396,422	270,200	841,920
1899	115,476	7,129,430	92,834	1,298,170	62,495	333,736	334,890	1,176,697
Total	1,553,577	114,831,904	685,454	12,389,938	1,471,935	11,044,866	6,572,889	19,323,149

The chief feature of the cattle export trade of Canada during the past few years is the development of the exports of cattle to the United States. In 1893, under the operation of the tariff of the United States the trade had declined to 402 animals from 67,758 in 1885. In 1894 there was a still greater diminution of the number to 256 cattle, the United States having scheduled Canadian cattle.

The Minister of Agriculture, determining to remedy this state of affairs, went to Washington and succeeded in effecting an arrangement by which the quarantine which Canada had placed upon United States cattle and that which the United States had placed upon Canadian cattle were mutually removed, to date from 1st February, 1897.

In the few months of the fiscal year ended June 30th, 1897, the export of our cattle rose to 35,998 against a total number in the previous year of 1,646 head. In the next year, 1898, the export to the United States rose to 87,905 head and in 1899 to 92,834 head—the largest number in any year since the union of the Provinces into the Dominion of Canada.

In 1894, the import of cattle into Canada from the United States dwindled to 537 head and increased during the two full years of absence of quarantine, 1898 and 1899, to an average of 9,756 head a year.

STATEMENT OF THE TOTAL QUANTITY AND VALUE OF PROVISIONS,  
THE PRODUCE OF CANADA, EXPORTED FROM THE DOMINION  
DURING THE YEARS 1874-99, AND OF THE PRINCIPAL COUNTRIES  
TO WHICH THEY WERE EXPORTED.

Year ended 30th June.	TOTAL.		VALUE EXPORTED TO			
	Quantity.	Value.	Great Britain.	United States.	New- foundland.	Other Countries.
	Lbs.	\$	\$	\$	\$	\$
1874. . . . .	83,126,412	9,126,051	7,084,349	1,741,948	246,273	53,481
1875. . . . .	62,302,460	7,910,297	6,299,786	1,186,121	344,278	80,112
1876. . . . .	67,455,740	8,174,236	6,685,036	1,111,428	313,548	64,224
1877. . . . .	82,879,628	9,453,652	7,493,805	1,524,770	338,205	96,872
1878. . . . .	72,601,322	8,289,772	7,036,345	984,901	218,886	49,640
1879. . . . .	77,104,323	7,053,732	6,019,827	811,011	180,180	42,714
1880. . . . .	81,965,311	8,501,140	7,270,871	993,665	204,156	32,448
1881. . . . .	95,345,876	11,280,169	9,839,842	1,196,205	203,730	40,392
1882. . . . .	95,358,663	11,460,024	9,023,552	2,153,527	233,949	48,996
1883. . . . .	94,278,258	11,235,432	8,432,643	2,536,264	222,657	43,868
1884. . . . .	106,433,119	11,883,609	9,598,004	2,038,230	223,662	23,713
1885. . . . .	114,574,561	12,386,413	10,164,414	1,941,736	233,866	43,697
1886. . . . .	112,892,414	10,144,863	8,086,742	1,836,834	194,647	26,640
1887. . . . .	112,950,999	11,020,173	8,799,001	1,943,973	244,439	32,760
1888. . . . .	121,652,969	12,895,938	10,380,015	2,284,300	197,700	33,923
1889. . . . .	117,805,984	11,946,151	9,480,580	2,253,680	178,634	33,257
1890. . . . .	125,724,228	12,360,066	10,312,902	1,845,460	163,829	37,875
1891. . . . .	133,203,958	12,234,552	10,913,360	1,122,427	135,801	62,964
1892. . . . .	155,350,095	15,630,319	14,837,595	556,413	174,441	61,870
1893. . . . .	182,291,912	18,750,800	18,103,498	365,360	214,867	67,075
1894. . . . .	209,638,105	21,292,733	20,789,467	238,179	181,270	83,817
1895. . . . .	212,047,499	20,547,850	19,994,616	311,796	151,678	89,760
1896. . . . .	246,881,998	21,181,816	20,805,579	133,718	149,096	98,423
1897. . . . .	268,251,045	24,371,515	23,991,430	128,299	159,794	91,992
1898. . . . .	318,339,052	29,612,237	29,425,961	73,019	89,803	23,454
1899. . . . .	347,420,996	32,460,844	32,216,600	57,307	117,777	69,160

The following table is a comparison between the exports of agricultural produce of 1898 and 1899, calculated in the same manner as the tables in the chapter on Trade and Commerce. It will be seen that there was a decrease in volume of \$4,614,000 and a decrease of \$3,080,000, due to a decline in prices, making an actual decrease of \$7,694,100.

Articles.	VALUE.		INCREASED OR DECREASED VALUE.			
	Actual in 1899.	At Prices of 1898.	Due to variation in		Actually more or less than in 1898.	
			Quantity.	Price.		
	\$	\$	\$	\$	\$	
Horses.....	898,063	1,291,000	— 206,000	— 393,000	— 599,381	
Cattle.....	8,522,835	8,263,000	— 460,000	— 260,000	— 200,457	
Sheep.....	1,540,857	1,420,000	+ 148,000	+ 120,000	+ 268,780	
Swine.....	5,064	5,000	.....	.....	+ 71	
Other animals and poultry ..	73,507	74,000	+ 17,000	.....	+ 16,568	
Mutton.....	10,663	9,000	+ 1,000	+ 1,000	+ 1,995	
Pork.....	56,733	68,000	+ 16,000	— 11,000	+ 4,581	
Bacon.....	9,953,582	10,615,000	+ 3,324,000	— 662,000	+ 2,662,297	
Hams.....	462,896	424,000	— 325,000	— 39,000	— 286,597	
Beef.....	24,631	22,000	— 33,000	+ 3,000	— 29,401	
Meats, canned.....	97,487	103,000	— 122,000	— 5,000	— 127,565	
" all other.....	42,262	72,000	— 265,000	— 30,000	— 295,223	
Poultry and game, dressed and undressed.....	140,142	148,000	+ 47,000	— 8,000	+ 39,406	
Lard.....	67,869	125,000	+ 106,000	— 57,000	+ 48,773	
Tallow.....	62,876	49,000	+ 38,000	+ 14,000	+ 51,478	
Butter.....	3,700,873	3,663,000	+ 1,616,000	+ 38,000	+ 1,654,187	
Cheese.....	16,776,765	16,961,000	— 612,000	— 184,000	— 795,998	
Eggs.....	1,267,063	1,168,000	— 87,000	+ 99,000	+ 11,759	
Wheat.....	7,784,487	9,409,000	— 7,904,000	— 1,625,000	— 9,529,429	
Barley.....	110,040	85,000	— 74,000	+ 25,000	— 48,938	
Buckwheat.....	178,637	138,000	— 160,000	+ 41,000	— 118,854	
Oats.....	3,268,388	3,176,000	+ 135,000	+ 92,000	+ 226,810	
Pease, whole.....	1,832,105	1,529,000	— 180,000	+ 303,000	+ 122,600	
" split.....	123,493	106,000	+ 2,000	+ 17,000	+ 19,206	
Rye.....	196,447	177,000	— 439,000	+ 19,000	— 420,092	
Beans.....	239,035	222,000	+ 22,000	+ 17,000	+ 39,483	
Other grain.....	52,738	68,000	+ 65,000	— 15,000	+ 50,217	
Bran.....	167,120	139,000	— 27,000	+ 28,000	+ 1,390	
Flour, wheat.....	3,105,288	3,442,000	— 1,983,000	— 337,000	— 2,320,472	
Oatmeal.....	396,568	376,000	— 129,000	+ 21,000	— 158,189	
Potatoes.....	315,477	284,000	— 349,000	+ 31,000	— 318,450	
Hops.....	23,108	12,000	— 13,000	+ 11,000	+ 1,743	
Hay.....	411,631	602,000	+ 245,000	— 191,000	+ 53,787	
Turnips.....	102,457	107,000	+ 42,000	— 5,000	+ 36,769	
Flax.....	75,132	86,000	+ 47,000	— 11,000	+ 36,379	
Seeds, clover.....	691,014	725,000	+ 342,000	— 34,000	+ 307,567	
" flax.....	8,809	9,000	— 8,000	+ 1,000	— 7,563	
" grass.....	31,116	31,000	+ 9,000	.....	+ 8,640	
Apples, dried.....	429,656	402,000	+ 277,000	— 28,000	+ 304,820	
" green or ripe.....	2,621,352	3,197,000	+ 1,891,000	— 576,000	+ 1,314,671	
Fruit, all other.....	545,407	642,000	+ 365,000	— 97,000	+ 267,564	
Sheep pelts.....	33,521	32,000	— 8,000	+ 2,000	— 5,755	
Wool.....	14,420	15,000	— 162,000	— 1,000	— 162,734	
Other animal products.....	1,435,714	1,460,000	+ 184,000	— 25,000	+ 159,679	
All other articles.....	243,410	267,000	+ 47,000	— 24,000	+ 23,139	
<b>Total.....</b>	<b>68,140,758</b>	<b>71,220,000</b>	<b>— 4,614,000</b>	<b>— 3,080,000</b>	<b>— 7,694,100</b>	

## QUANTITIES OF MEATS OF ALL KINDS EXPORTED FROM CANADA DURING THE YEARS ENDED 30TH JUNE, 1868-99.

Year ended 30th June.	EXPORTS, PRODUCE OF CANADA.						
	Bacon.	Hams.	Pork.	Lard.	Beef.	Mutton.	Canned Meats.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
1868..	10,580,528		3,505,048		3,491,452		
1869..	8,798,944		2,677,472	465,290	2,870,592		
1870..	19,627,216		6,544,384	1,989,117	3,105,984		
1871..	11,585,728		6,215,664	1,291,138	4,578,112		
1872..	14,049,068		2,125,984	1,114,047	2,180,464		
1873..	39,962,086		4,988,144	2,353,344	1,609,888		
1874..	20,237,728		11,232,592	2,137,145	6,610,016		
1875..	9,964,528		3,040,800	339,056	2,068,400		
1876..	9,026,416		2,834,400	637,555	1,761,984		
1877..	16,781,472		2,976,288	539,826	†3,420,800		
1878..	4,519,419	1,168,806	913,770	265,347	6,134,244	411,218	
1879..	3,977,276	669,878	496,290	312,443	2,050,672	300,915	
1880..	8,616,739	955,603	1,281,391	498,680	692,842	100,888	
1881..	9,785,089	569,598	1,573,168	200,679	1,373,809	173,798	
1882..	9,213,677	615,947	1,225,408	135,169	749,742	334,548	
1883..	3,736,724	517,636	806,843	51,203	397,280		
1884..	7,546,807	571,163	630,970	214,772	176,836		
1885..	7,189,260	962,827	555,436	63,569	542,209	330,376	
1886..	8,143,503	422,987	346,105	95,790	533,353	421,715	
1887..	11,030,689	395,253	617,135	159,248	450,708	415,403	
1888..	6,701,860	317,916	294,140	75,165	550,650	493,089	
1889..	3,879,782	186,900	284,697	92,062	449,158	119,285	
1890..	7,235,336	256,746	298,899	82,434	251,934	62,276	
1891..	7,150,756	403,481	67,697	47,734	399,791	291,991	
1892..	11,544,295	598,083	142,386	31,886	145,843	382,692	
1893..	17,283,311	1,216,086	903,022	709,694	356,106	89,937	
1894..	26,626,840	1,682,167	755,722	902,925	2,277,112	7,629,022	
1895..	37,526,068	2,607,968	519,736	1,276,586	5,673,502	112,316	
1896..	47,057,642	6,678,443	1,342,949	771,559	411,468	150,013	
1897..	59,546,050	9,582,402	771,798	228,203	1,660,220	201,615	
1898..	76,844,948	8,463,881	1,602,261	253,122	888,200	138,066	
1899..	111,868,938	4,783,969	2,154,446	1,606,004	953,510	139,882	

\* Kgs. † Including mutton.

\*503  
1,478,570  
1,229,604  
712,039  
1,232,958  
1,109,167  
1,358,321  
1,803,370  
1,801,365  
373,092  
795,135  
894,504  
2,028,694  
1,068,812  
160,796  
204,856  
422,704  
1,157,497  
1,454,663  
1,369,206  
4,522,969  
4,202,407  
897,560

VALUES of Meats of all kinds exported from Canada during the years ended 30th June, 1868-99.

Year ended 30th June.	EXPORTS, THE PRODUCE OF CANADA.							
	Bacon.	Hams.	Pork.	Lard.	Beef.	Mutton.	Canned Meats.	Meats, other.
	\$	\$	\$	\$	\$	\$	\$	\$
1868.....	783,481		239,452		203,255	450		1,078
1869.....	869,746		203,081	58,006	154,235			464
1870.....	1,553,323		274,301	199,504	197,665			1,612
1871.....	1,018,918		501,518	148,648	241,866			1,612
1872.....	999,156		138,432	105,721	160,872			479
1873.....	2,323,299		267,720	204,222	113,390			1,165
1874.....	1,587,463		314,810	218,497	270,308			1,475
1875.....	826,691		247,732	40,544	133,747			2,071
1876.....	839,106		242,785	51,796	140,108			1,777
1877.....	1,252,255		220,222	62,998	375,974			185,900
1878.....	367,319	110,613	59,306	27,641	451,876	35,722		210,788
1879.....	242,851	45,764	25,383	18,464	148,587	17,583		88,761
1880.....	467,790	66,203	67,280	31,270	41,948	5,424		128,976
1881.....	717,589	40,745	113,694	19,882	83,738	8,814		108,054
1882.....	1,007,491	64,367	93,621	13,869	49,798	18,732		130,982
1883.....	436,973	62,285	69,969	5,855	40,722	22,826		181,881
1884.....	731,590	62,212	44,518	21,425	27,469	10,990		160,733
1885.....	630,614	96,641	35,269	5,491	34,517	18,731	20,631	27,742
1886.....	621,016	32,836	18,911	6,722	28,745	22,146	22,284	71,140
1887.....	871,166	35,224	36,538	12,434	22,146	20,756	42,996	65,250
1888.....	629,324	30,691	19,577	7,069	24,095	27,816	126,931	181,237
1889.....	361,070	20,223	18,250	8,341	27,970	8,570	20,670	64,905
1890.....	607,495	23,584	14,281	6,072	15,128	4,190	108,022	73,737
1891.....	590,852	37,617	4,089	3,174	16,051	23,993	271,184	16,258
1892.....	1,094,205	57,801	7,866	2,504	6,454	13,658	631,347	18,216
1893.....	1,830,368	140,150	81,953	66,773	21,279	7,671	1,005,067	25,228
1894.....	2,754,479	183,895	38,109	76,689	147,077	6,336	730,640	57,675
1895.....	3,546,107	260,602	32,436	104,130	438,053	5,773	319,702	82,579
1896.....	3,802,135	579,833	64,916	12,872	21,158	7,453	819,388	58,310
1897.....	5,060,393	783,226	28,369	16,965	73,038	11,390	310,449	343,789
1898.....	7,291,285	749,493	52,152	19,096	54,252	8,668	225,053	337,485
1899.....	9,953,582	462,896	56,733	67,869	24,651	10,663	97,487	42,262

Quantity and Value of Eggs, Butter and Cheese (domestic produce) exported from Canada during the Years ended June 30, 1868-99.

Year ended 30th June.	EGGS.		BUTTER.		CHEESE.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Doz.	\$	Lbs.	\$	Lbs.	\$
1868.....	1,893,872	205,971	10,649,733	1,698,042	6,141,570	620,543
1869.....	1,539,411	188,249	10,853,268	2,342,270	4,503,370	549,572
1870.....	2,460,687	314,812	12,260,887	2,353,570	5,827,782	674,486
1871.....	3,312,145	424,033	15,439,291	3,065,234	8,271,489	1,109,906
1872.....	3,724,977	454,511	19,068,448	3,612,879	16,424,025	1,840,284
1873.....	3,753,781	509,447	15,208,633	2,808,979	19,483,211	2,280,412
1874.....	4,407,534	587,599	12,233,046	2,620,305	24,050,932	3,523,201

QUANTITY AND VALUE OF EGGS, BUTTER AND CHEESE—*Concluded.*

Year. ended 30th June.	EGGS.		BUTTER.		CHEESE.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Doz.	\$	Lbs.	\$	Lbs.	\$
1875.....	3,521,068	434,273	9,268,044	2,337,324	32,342,030	3,886,226
1876.....	3,880,813	508,425	12,250,066	2,540,894	35,024,090	3,751,268
1877.....	5,025,953	534,891	14,691,789	3,073,409	35,930,524	3,748,575
1878.....	5,262,920	646,574	13,006,626	2,382,237	38,054,294	3,997,521
1879.....	5,440,822	574,093	14,307,977	2,101,897	46,414,035	3,790,300
1880.....	6,452,580	740,665	18,535,362	3,068,069	40,368,678	3,893,366
1881.....	9,090,135	1,103,812	17,649,491	3,573,034	49,235,523	5,510,443
1882.....	10,499,082	1,643,709	15,161,839	2,936,150	50,807,049	5,500,868
1883.....	13,451,410	2,256,586	8,106,447	1,705,817	58,041,387	6,451,870
1884.....	11,490,855	1,960,197	8,075,537	1,612,481	69,755,423	7,251,989
1885.....	11,542,703	1,830,632	7,330,788	1,430,905	79,655,367	8,265,240
1886.....	12,758,532	1,728,082	4,668,741	832,355	78,112,927	6,754,626
1887.....	12,945,326	1,825,559	5,485,509	979,126	73,604,448	7,108,978
1888.....	14,170,859	2,122,283	4,415,381	798,673	84,173,207	8,928,242
1889.....	14,028,893	2,159,510	1,780,765	331,958	88,594,887	8,915,684
1890.....	12,839,660	1,795,214	1,951,585	340,131	94,260,187	9,372,212
1891.....	8,022,935	1,160,359	3,768,101	602,175	106,202,140	9,508,800
1892.....	7,931,204	1,089,798	5,736,696	1,056,058	118,270,052	11,652,412
1893.....	6,805,432	868,007	7,036,013	1,296,814	133,946,365	13,407,470
1894.....	5,141,586	714,054	5,534,621	1,095,588	154,977,480	15,488,191
1895.....	6,500,817	807,990	3,650,258	697,476	146,004,660	14,253,002
1896.....	6,520,678	807,086	5,889,241	1,052,089	164,689,123	13,956,571
1897.....	7,476,636	978,479	11,453,351	2,089,173	164,220,699	14,676,239
1898.....	10,369,996	1,255,304	11,253,787	2,046,686	196,703,323	17,572,763
1899.....	9,652,512	1,267,063	20,139,195	3,700,873	189,827,839	16,776,765

The following table from the Canadian Trade and Navigation Reports gives a statement of exports from Canada in the year ended 30th June, 1899, of animal and agricultural produce, showing total exports and exports to Great Britain and the United States :—

Articles.	EXPORTS, THE PRODUCE OF CANADA.					
	Total.		To Great Britain.		To United States.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Animals—		\$		\$		\$
Cattle, 1 year or less..No.	24,396	251,349	165	7,797	24,010	242,947
" over 1 year.. "	187,451	8,271,486	115,311	7,121,633	68,824	1,055,223
Horses, 1 year or less.. "	3,448	65,829	36	5,400	3,412	60,429
" over 1 year.. "	8,936	832,234	5,774	585,800	2,872	223,164
Sheep, 1 year or less.. "	323,733	1,118,084	9,618	48,595	313,783	1,068,756
" over 1 year.. "	81,589	422,773	52,877	285,141	21,107	107,931
Swine..... "	814	5,064	.....	55	149	2,413
Other animals..... \$	.....	18,964	.....	.....	.....	18,823
Poultry..... "	.....	54,543	.....	17,079	.....	31,110
Butter..... Lbs.	20,139,195	3,700,873	19,120,034	3,526,007	24,644	3,984
Cheese..... "	189,827,839	16,776,765	189,259,989	16,718,418	169,010	17,739
Eggs..... Doz.	9,652,512	1,267,063	9,564,220	1,254,392	45,029	6,666
Flax..... Cwt.	12,667	75,132	55	274	12,612	74,858

EXPORTS OF ANIMAL AND AGRICULTURAL PRODUCE—*Concluded.*

Articles.	EXPORTS, THE PRODUCE OF CANADA.					
	Total.		To Great Britain.		To United States.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
		\$		\$		\$
Fruits, viz.—						
Apples, dried..... Lbs.	8,167,280	425,656	571,482	38,132	463,405	27,663
" green or ripe. Brls.	1,075,068	2,621,352	972,125	2,412,728	81,204	156,191
Berries..... \$		89,345		152		89,173
Canned or preserved \$		293,589		271,989		16,394
All other..... \$		162,473		10,490		57,957
Grain and products of—						
Barley..... Bush.	238,948	110,040	116,131	50,664	122,374	59,158
Beans..... "	304,385	239,035	48,692	42,233	16,496	15,145
Bran..... Cwt.	227,340	167,120	118,425	120,936	96,939	36,418
Buckwheat..... Bush.	334,492	178,637	183,794	97,372	8,976	4,508
Indian corn..... "	140,932	48,812	122,695	41,523	975	297
Oats..... "	10,312,992	3,268,388	8,977,646	2,811,112	129,954	38,726
Pease, whole..... "	2,779,168	1,832,105	2,536,909	1,624,773	68,653	71,564
" split..... "	132,250	123,493	31,751	26,419	1,168	1,756
Rye..... "	327,486	196,447	326,354	195,791	1,126	653
Wheat..... "	10,305,470	7,784,487	9,917,572	7,458,538	17,337	12,643
Other grain..... "	7,539	3,926	988	600	1,796	110
Flour of wheat..... Brls.	792,536	3,105,288	540,971	2,097,773	5,062	19,582
Indian meal..... "	1,649	3,907				
Oatmeal..... "	119,966	396,568	116,324	384,012	165	518
Meal, all other..... "	2,369	4,745	1,108	2,530	93	274
Hay..... Tons.	62,428	411,631	34,700	258,604	23,200	118,274
Hides, horns & pelts. \$		1,266,093		7,414		1,255,250
Honey..... Lbs.	311,093	31,567	305,181	31,009	5,885	555
Hops..... "	73,818	23,108	62,956	20,760	27	16
Lard..... "	1,656,004	67,869	170,137	5,662	1,600	90
Meats, viz.—						
Bacon..... "	111,868,938	9,953,582	111,820,279	9,948,324	36,732	3,992
Beef..... "	363,810	24,651	80,814	7,975	21,950	1,471
Hams..... "	4,783,989	462,896	4,752,854	459,268	11,393	1,717
Mutton..... "	139,882	10,663	88,785	7,527	12,520	1,098
Meats canned..... "	1,110,165	97,487	1,067,049	92,668	1,676	507
" all other..... "	897,560	42,262	771,771	25,346	78,515	12,793
Pork..... "	2,154,846	56,733	1,867,594	41,053	3,409	190
Poultry and game dressed and un-						
dressed..... \$		140,142		129,960		7,060
Seed, flax..... Bush.	8,811	8,809	8,811	8,809		
Seeds, clover..... "	157,696	691,014	90,502	408,509	9,144	28,683
" grass..... "	39,132	31,116	816	1,177	31,124	21,846
Tallow..... Lbs.	1,696,093	62,876	1,517,707	57,046	90,850	1,086
Vegetables—						
Potatoes..... Bush.	651,235	315,477	485	375	134,363	47,629
Turnips..... "	1,059,574	102,457			1,053,225	101,374
Other..... \$		48,407		17,163		18,922
Wool..... Lbs.	90,038	14,420	59,394	9,350	21,996	3,437
All other articles..... \$		357,926		90,925		219,236
Total.....		68,140,758		58,887,282		5,367,973

The following table from the Canadian Returns gives the total imports for home consumption and imports from Great Britain and the United States into Canada of animal and agricultural produce in the year ended 30th June, 1899 :—

ARTICLES.		IMPORTS ENTERED FOR HOME CONSUMPTION.					
		Total.		From Great Britain.		From United States.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
			\$		\$		\$
*Horses. ....	No.	14,724	413,064			14,724	413,064
*Cattle. ....	"	1,232	31,288			1,232	31,278
*Sheep. ....	"	39,243	86,701			39,243	86,701
Swine. ....	Lbs.	191,119	9,358			191,119	9,358
Other animals. ....	\$		43,888		28		43,508
Mutton. ....	Lbs.	610,376	21,771	18,360	614	3,996	400
Pork. ....	"	7,399,803	377,030	48,250	2,437	7,361,553	374,593
+Bacon and hams. ....	"	7,504,530	573,422	2,224	374	7,301,725	573,014
Beef, salted. ....	"	1,018,535	53,278	12,741	667	1,005,444	52,591
Meats, all other. ....	"	3,316,601	282,619	43,397	5,957	2,998,619	254,856
Lard. ....	"	1,184,984	74,513	7,203	549	1,177,781	73,964
Tallow. ....	"	43,548	1,869	30,188	1,310	13,360	599
Hides. ....	\$		3,872,182		879,685		1,942,154
Wool. ....	Lbs.	9,413,789	1,335,096	3,517,303	604,257	4,556,865	514,084
Butter. ....	"	572,986	135,084	6,834	1,096	569,257	132,775
Cheese. ....	"	199,253	31,502	8,630	2,004	156,903	24,072
Poultry. ....	\$		23,245		96		22,552
Eggs. ....	Doz.	465,463	75,198	2	5	448,999	74,401
Wheat. ....	Bush.	35,546	21,547			35,544	21,542
Barley. ....	"	3,767	1,881	37	33	3,727	1,846
Oats. ....	"	107,272	46,380	25	27	107,217	46,323
Pease. ....	"	4,621	5,116	531	873	3,848	3,934
Beans. ....	"	46,864	45,793	36	65	45,756	45,104
Rye. ....	"	2,990	1,840			2,990	1,840
Corn. ....	"	23,342,884	8,966,925			23,342,814	8,966,890
" Indian, for purposes of distillation. ....	"	660,264	218,163			660,264	218,163
Cornmeal. ....	Brls.	49,929	82,289			49,929	82,289
Oatmeal. ....	Lbs.	2,625,544	42,309	3,703	150	2,621,841	42,159
Flour, wheat. ....	Brls.	57,745	196,177	36	161	57,706	196,007
Bran, mill feed, &c. ....	\$		64,364				64,364
Potatoes. ....	Bush.	62,610	40,288	23	13	62,361	40,170
Hay. ....	Tons.	5,739	57,988			5,739	57,988
Hops. ....	Lbs.	708,549	134,256	70,302	21,843	606,682	101,133
Seed, flax. ....	Bush.	816,226	1,119,539			799,050	1,062,753
Seeds, other. ....	\$		426,371		33,847		349,472
Hemp, undressed. ....	Cwt.	190,552	941,029	92,755	545,044	101,255	395,985
Trees and plants, all kinds. ....	\$		32,734		3,773		14,530
Tobacco, raw. ....	Lbs.	13,546,043	1,884,440	5,845	1,056	13,516,502	1,878,725
Fruits, apples, dr'd. ....	"	278,264	17,145			278,264	17,145
" " green or ripe. ....	Brls.	13,907	39,238			13,907	39,238
Currants. ....	Lbs.	226	18			226	18
Cherries. ....	"	127,582	12,332			127,572	12,326
Grapes. ....	"	845,662	51,841	273,133	23,226	555,658	27,501
Peaches. ....	"	2,610,035	66,526			2,610,038	66,526
Plums. ....	Bush.	34,064	28,824			34,064	28,824
Cranberries. ....	"	23,266	36,400			23,266	36,400
Berries, all kinds. ....	Lbs.	1,171,675	84,215			1,171,675	84,215
All other articles. ....	\$		1,045,406		84,649		891,230
Total. ....	{ 1899		23,152,482		2,213,779		19,418,564
	{ 1898		17,942,534		2,163,547		14,287,685
	{ 1897		9,403,620		832,016		8,101,146

\* Animals for improvement of stock not included      † Including shoulders and sides.

QUANTITIES and Values of principal articles of agricultural and animal products imported into Great Britain, also the proportion supplied by Canada, during the calendar years 1897 and 1898.

(These figures have been taken from the British Trade Returns.)

Articles.		1897.			
		TOTAL IMPORTS.		IMPORTED FROM CANADA.	
		Quantity.	Value.	Quantity.	Value.
			\$		\$
Horses .....	No.	49,519	6,104,562	11,247	1,364,891
Cattle .....	"	618,321	50,910,181	126,495	9,953,350
Sheep .....	"	611,504	4,472,934	63,761	465,263
Animals, other .....	\$		422,724		
Bacon .....	Lbs.	560,550,480	43,156,851	32,511,696	2,546,216
Hams .....	"	193,298,000	17,918,901	13,342,896	1,246,657
Beef, salted .....	"	19,592,832	1,050,718	75,936	5,689
" fresh .....	"	337,163,344	28,147,179	646,688	55,947
" preserved otherwise than by salting .....	"	41,740,944	4,867,543	1,648,976	145,376
Mutton, fresh .....	"	357,646,912	23,485,624		
" preserved .....	"	11,090,464	785,859	113,792	8,079
Pork, fresh .....	"	38,933,104	3,723,622		
" salted .....	"	26,567,072	1,234,639	1,824,592	82,758
Meats, all other .....	"	63,033,264	6,170,592	1,161,104	148,331
Poultry and game .....	\$		3,556,195		40,870
Butter .....	Lbs.	360,393,824	77,462,329	12,253,024	2,164,995
Cheese .....	"	291,555,936	28,642,869	170,986,368	16,300,905
Lard .....	"	194,932,416	9,699,962	4,516,512	226,144
Milk, condensed, &c. ....	"	85,819,888	6,853,294		
Margarine .....	"	104,892,816	12,095,467		
Eggs .....	Doz.	140,317,540	21,203,128	5,687,690	944,123
Honey .....	Lbs.	1,601,984	97,364	4,592	365
Tallow and stearine .....	"	218,503,600	9,100,323	162,096	5,129
Hides, raw .....	"	133,924,560	13,384,098	14,000	1,523
Sheep pelts .....	No.	14,539,056	6,368,340		
Horns and hoofs .....	Lbs.	14,038,080	870,379		
Bristles .....	"	4,007,693	2,502,065		
Wool .....	"	735,627,420	118,926,106		
Wheat .....	Bush.	117,115,003	113,702,381	8,998,267	9,125,282
Barley .....	"	44,237,013	22,781,226	158,597	81,035
Oats .....	"	53,090,668	19,655,556	5,780,355	2,160,279
Pease .....	"	5,264,252	3,752,468	2,077,096	1,399,147
Beans .....	"	5,301,427	3,709,738	6,365	6,118
Corn .....	"	107,570,760	44,718,378	8,470,800	3,604,297
Buckwheat .....	"	397,283	228,339	157,337	88,417
Flour, wheat .....	Brls.	10,461,174	46,718,326	857,186	3,909,827
Oatmeal .....	"	410,197	2,115,403	53,384	214,333
Cornmeal .....	"	576,409	1,270,784		
Meal, unenumerated .....	Lbs.	97,440,448	881,825	5,922,560	52,739
Rye .....	Bush.	2,037,880	1,219,013	409,400	234,155
Seeds, clover and grass .....	Lbs.	33,593,952	2,819,065	694,848	61,573
Flaxseed .....	Bush.	15,268,944	14,544,047	213,560	198,657
Hay .....	*Tons.	136,126	1,996,380	7,017	113,204

\* Ton = 2,000 lbs.

**QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.**

Articles.		1897.			
		TOTAL IMPORTS.		IMPORTED FROM CANADA.	
		Quantity.	Value.	Quantity.	Value.
			\$		\$
Hops..	Lbs.	18,385,248	2,551,579	82,992	16,138
Fruits—					
Apples.....	Bush.	4,199,971	5,778,208	1,020,929	1,357,503
Grapes.....	"	993,713	2,409,083	3,047	14,196
Pears.....	"	1,051,877	1,839,113	2,654	5,359
Plums.....	"	1,043,819	2,422,544		
Other.....	"	2,037,410	4,250,011	2,949	6,171
Onions.....	"	6,108,924	3,701,392		
Potatoes.....	"	7,319,583	5,841,596		
Vegetables, raw, unenumerated	\$		7,089,278		50,759
Oil cake, linseed.....	*Tons.	244,157	6,231,202	5,169	122,908
Flax, dressed and undressed.....	Lbs.	179,621,120	13,890,980		
Total.....			839,341,753		58,548,708
Fish, all kinds.....	Lbs.	274,369,760	16,645,547	32,136,808	3,576,348
Grand total.....			855,987,300		62,125,056

1898.

Horses.....	No.	42,921	5,578,777	6,359	864,320
Cattle.....	"	569,066	45,745,658	108,403	8,637,165
Sheep.....	"	663,747	4,792,999	42,070	307,992
Swine.....	"	450	4,964		
Animals, other.....	\$		244,175		
Bacon.....	Lbs.	639,668,064	50,232,147	60,018,448	4,845,375
Hams.....	"	220,897,488	18,954,883	13,151,936	1,135,257
Beef, salted.....	"	23,401,840	1,328,619	172,144	11,096
" fresh.....	"	347,291,952	28,789,764	2,412,816	200,356
" preserved otherwise than by salting.....	"	31,510,528	4,951,736	1,052,240	116,576
Mutton, fresh.....	"	371,168,112	23,857,271		
" preserved.....	"	13,251,168	950,212	199,024	13,554
Pork, fresh.....	"	62,451,424	5,671,516	1,128,400	91,080
" salted.....	"	30,911,216	1,556,253	1,977,808	92,631
Meats, all other.....	"	66,108,672	6,825,252	1,331,120	138,004
Poultry and game.....	\$		3,102,461		61,802
Butter.....	Lbs.	359,425,136	77,680,677	17,568,880	3,221,417
Cheese.....	"	262,018,624	24,191,251	160,404,272	14,326,128
Lard.....	"	235,969,552	14,053,965	8,035,072	332,398
Milk, condensed, &c.....	"	91,534,688	6,988,295		
Margarine.....	"	100,868,880	11,604,002		
Eggs.....	Doz.	144,246,010	21,691,302	7,453,550	1,224,989
Honey.....	Lbs.	2,336,768	134,661	103,152	9,874

\* Ton=2,000 lbs.

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—*Concluded.*

Articles.	1898.			
	TOTAL IMPORTS.		IMPORTED FROM CANADA.	
	Quantity.	Value.	Quantity.	Value
		\$		\$
Tallow and stearine..... Lbs.	226,457,392	10,056,640	2,186,128	92,578
Hides, raw..... "	138,584,992	14,142,358	36,512	6,541
Sheep pelts..... No.	16,742,764	7,385,902		
Horns and hoofs..... Lbs.	13,735,680	898,976		
Bristles..... "	3,778,749	2,238,511		
Wool..... "	689,446,139	114,060,981		
Wheat..... Bush.	121,758,803	127,249,979	9,355,789	9,480,982
Barley..... "	57,066,343	33,051,830	366,007	200,220
Oats..... "	51,315,435	21,329,904	8,147,341	3,417,529
Pease..... "	4,067,825	3,356,876	1,892,221	1,505,211
Beans..... "	4,280,912	3,261,440	2,184	2,010
Corn..... "	114,338,584	54,907,242	15,945,004	7,464,245
Buckwheat..... "	442,820	281,551	188,660	115,559
Flour, wheat..... Brls.	11,769,581	56,187,822	1,102,192	5,148,578
Oatmeal..... "	554,109	2,997,502	73,931	323,181
Cornmeal..... "	814,128	1,846,827		
Meal, unenumerated..... Lbs.	24,103,968	271,014	515,200	5,835
Rye..... Bush.	2,115,540	1,416,419	731,740	479,055
Seeds, clover and grass..... Lbs.	38,390,576	3,188,694	1,295,280	116,946
Flaxseed..... Bush.	13,508,120	14,213,752	722,064	762,762
Hay..... *Tons.	130,039	1,927,355	10,391	146,292
Hops..... Lbs.	27,943,232	5,013,348	27,888	5,465
Fruits—				
Apples..... Bush.	3,458,716	5,392,539	1,442,936	2,182,773
Cherries..... "	401,810	1,123,362		
Grapes..... "	1,135,759	2,674,296	271	1,139
Pears..... "	491,669	1,079,324	29,494	39,323
Plums..... "	922,248	2,115,375		
Other..... "	2,177,132	4,237,460	710	1,333
Onions..... "	6,002,515	3,858,824		
Potatoes..... "	12,603,226	9,314,372		
Vegetables, raw, unenumerated \$		8,179,825		92,403
Oil cake, linseed..... *Tons.	246,794	7,133,219	6,517	178,480
Flax, dressed and undressed... Lbs.	183,834,660	12,933,478		
Total.....		896,257,947		67,393,474
Fish, all kinds..... Lbs.	333,772,656	17,337,992	45,464,160	4,283,158
Grand total.....		913,595,839		71,681,632

\* Ton=2,000 lbs.

Quantities and values of principal articles of agricultural and animal products imported into Great Britain, and the countries from whence imported, during the calendar year 1898.

(Taken from British Trade Returns.)

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Animals, Living—Cattle, No.</i>		\$
Canada .....	103,405	8,637,165
Other British Possessions .....	1,814	169,287
United States .....	369,478	30,363,055
Argentine Republic .....	89,369	6,576,151
Total .....	569,066	45,745,658
<i>Sheep, No.</i>		
Canada .....	42,070	307,992
Other British Possessions .....	12,193	82,801
United States .....	147,021	1,069,236
Denmark .....	28,086	202,643
Argentine Republic .....	430,073	3,101,954
Other Foreign Countries .....	4,304	28,373
Total .....	663,747	4,792,999
<i>Pigs, No.</i>		
United States .....	450	4,964
<i>Horses, No.</i>		
Canada .....	6,359	864,320
Other British Possessions .....	223	93,806
United States .....	25,328	3,791,430
Russia .....	5,413	265,447
Denmark .....	2,545	89,576
Holland .....	1,175	196,623
Germany .....	1,091	68,634
Other Foreign Countries .....	787	208,952
Total .....	42,921	5,578,777
<i>Animals—Unenumerated.</i>		
British Possessions .....		32,991
Foreign Countries .....		211,184
Total .....		244,175
<i>Bacon, Lbs.</i>		
Canada .....	60,018,448	4,845,375
Other British Possessions .....	4,368	375
United States .....	457,787,668	31,332,763
Russia .....	1,128,064	96,122
Sweden .....	4,531,072	575,006
Denmark .....	113,962,240	13,145,412
Holland .....	1,957,872	218,640
Other Foreign Countries .....	278,432	18,454
Total .....	639,668,064	50,232,147

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—*Continued.*

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Hams, Lbs.</i>		\$
Canada .....	13,151,936	1,135,257
Other British Possessions .....	448	49
United States .....	207,370,240	17,770,215
Denmark .....	101,696	12,108
Germany .....	126,000	17,145
Belgium .....	47,040	2,964
Other Foreign Countries .....	100,128	17,145
Total .....	220,897,488	18,954,883
<i>Beef, Salted, Lbs.</i>		
Canada .....	172,144	11,096
Other British Possessions .....	5,264	273
United States .....	22,808,240	1,297,745
Other Foreign Countries .....	416,192	19,505
Total .....	23,401,840	1,328,619
<i>Beef, Fresh, Lbs.</i>		
Canada .....	2,412,816	200,356
Australasia—		
Victoria .....	17,920	1,060
New South Wales .....	5,427,408	334,324
Queensland .....	54,099,584	3,593,609
New Zealand .....	10,388,672	710,582
Other British Possessions .....	1,008	107
United States .....	257,819,072	22,763,498
Argentine Republic .....	12,128,256	729,226
Denmark .....	4,106,256	374,938
Other Foreign Countries .....	890,960	82,064
Total .....	347,291,952	28,789,764
<i>Beef, Preserved otherwise than by Salting, Lbs.</i>		
Canada .....	1,052,240	116,576
New South Wales .....	4,164,048	1,250,816
Queensland .....	7,064,400	769,308
New Zealand .....	371,056	32,821
Other British Possessions .....	107,632	13,510
United States .....	15,268,176	1,597,289
Germany .....	180,880	21,384
Belgium .....	918,512	757,477
Argentine Republic .....	1,439,312	287,396
Uruguay .....	835,296	80,130
Other Foreign Countries .....	108,976	25,029
Total .....	31,510,528	4,951,736
<i>Mutton, Fresh, Lbs.</i>		
Australasia—		
Victoria .....	8,078,000	486,005
New South Wales .....	53,596,144	3,123,037
Queensland .....	6,535,984	368,918
New Zealand .....	147,237,328	10,261,254
Other British Possessions .....	1,192,240	74,003
Argentine Republic .....	123,894,512	6,608,573

**QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.**

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Mutton, Fresh, Lbs.—Concluded.</i>		
Holland.....	29,740,816	2,845,924
Denmark.....	433,392	52,404
Germany.....	142,240	13,700
Other Foreign Countries.....	267,456	23,453
Total.....	371,168,112	23,857,271
<i>Mutton, Preserved, Lbs.</i>		
Canada.....	199,024	13,554
Australasia—		
Victoria.....	472,976	31,774
New South Wales.....	7,440,496	553,885
Queensland.....	418,320	26,601
New Zealand.....	4,374,720	298,677
United States.....	88,256	9,217
Other Foreign Countries.....	257,376	16,504
Total.....	13,251,168	950,212
<i>Pork, Fresh, Lbs.</i>		
Canada.....	1,128,400	91,080
British Possessions.....	6,160	477
United States.....	31,004,848	2,707,176
Holland.....	24,939,264	2,309,048
Belgium.....	3,931,424	429,522
France.....	1,189,552	112,177
Other Foreign Countries.....	251,776	22,036
Total.....	62,451,424	5,671,516
<i>Pork, Salted, Lbs.</i>		
Canada.....	1,977,808	92,651
United States.....	19,600,000	1,092,732
Denmark.....	7,946,288	333,264
Germany.....	1,250,816	30,339
Other Foreign Countries.....	136,304	7,267
Total.....	30,911,216	1,556,253
<i>Meats, all other, Lbs.</i>		
Canada.....	1,331,120	138,004
Australasia—		
Victoria.....	2,177,728	133,118
New South Wales.....	704,032	104,258
New Zealand.....	1,350,272	122,032
Queensland.....	582,176	64,459
Other British Possessions.....	601,440	37,853
United States.....	21,708,288	2,653,827
Denmark.....	2,231,936	98,272

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—*Continued.*

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Meats, all other, Lbs.—Concluded.</i>		
		\$
Germany ..	686,000	63,783
Holland ..	28,130,480	2,546,937
Belgium ..	1,174,432	164,493
France ..	1,467,872	295,704
Argentine Republic ..	2,762,368	228,909
Uruguay ..	943,712	139,123
Russia ..	133,728	22,912
Other Foreign Countries ..	123,088	11,568
Total ..	66,108,672	6,825,252
<i>Lard, Lbs.</i>		
Canada ..	5,035,072	332,398
United States ..	229,009,424	13,608,699
Denmark ..	319,872	26,426
Holland ..	289,744	18,167
Belgium ..	1,115,632	56,414
Other Foreign Countries ..	199,808	11,861
Total ..	235,969,552	14,053,965
<i>Poultry and Game.</i>		
Canada ..		61,802
Other British Possessions ..		43,883
United States ..		189,157
Russia ..		800,557
Norway ..		13,237
Denmark ..		23,029
Germany ..		84,344
Holland ..		203,314
Belgium ..		622,558
France ..		1,059,488
Other Foreign Countries ..		1,092
Total ..		3,102,461
<i>Butter, Lbs.</i>		
Canada ..	17,568,880	3,221,417
Australasia—		
South Australia ..	179,424	39,868
Victoria ..	13,912,976	2,947,307
New South Wales ..	3,851,792	815,740
New Zealand ..	7,834,288	1,646,880
Queensland ..	762,768	167,754
Other British Possessions ..	156,576	23,452
United States ..	7,471,744	1,388,504
Russia ..	20,197,296	4,285,713
Sweden ..	33,035,744	7,308,117
Norway ..	3,039,456	660,864
Denmark ..	164,083,360	35,817,844
Germany ..	4,617,872	1,041,691
Holland ..	30,164,288	6,469,931

**QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.**

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Butter, Lbs.—Concluded.</i>		
		\$
Belgium.....	4,075,008	847,987
France.....	46,683,952	10,628,046
Argentine Republic.....	1,649,648	347,553
Other Foreign Countries.....	120,064	22,009
Total.....	359,425,136	77,680,677
<i>Cheese, Lbs.</i>		
Canada.....	160,404,272	14,326,128
New Zealand.....	4,977,168	441,767
Other British Possessions.....	49,504	4,862
United States.....	54,431,440	4,898,719
Germany.....	63,056	6,195
Holland.....	32,807,600	3,528,022
Belgium.....	5,460,224	513,545
France.....	3,705,632	457,963
Italy.....	62,272	6,653
Other Foreign Countries.....	57,456	7,397
Total.....	262,018,624	24,191,251
<i>Eggs, Doz.</i>		
Canada.....	7,453,550	1,224,989
Other British Possessions.....	73,580	12,770
United States.....	1,941,050	326,164
Russia.....	36,459,030	4,701,828
Sweden.....	66,160	10,468
Denmark.....	20,195,080	3,335,842
Germany.....	28,211,280	3,839,041
Holland.....	607,190	99,518
Belgium.....	23,499,620	3,587,037
France.....	21,150,960	3,977,702
Portugal.....	1,007,000	141,912
Spain.....	1,260,270	165,953
Egypt.....	1,493,740	175,468
Morocco.....	788,720	117,700
Other Foreign Countries.....	38,580	4,910
Total.....	144,246,010	21,691,302
<i>Milk, condensed, Lbs.</i>		
British Possessions.....	75,264	4,302
United States.....	3,228,512	279,687
Norway.....	11,972,576	933,037
Germany.....	761,376	45,956
Holland.....	37,642,304	2,434,477
Belgium.....	2,677,808	231,897
France.....	34,602,848	3,032,756
Other Foreign Countries.....	574,000	26,183
Total.....	91,534,688	6,968,295

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued,

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Honey, Lbs.</i>		\$
British Possessions .....	580,048	35,541
United States .....	618,352	36,578
Chile .....	714,336	33,677
Other Foreign Countries .....	424,032	28,865
Total .....	2,336,768	134,661
<i>Hides, Raw, Lbs.</i>		
Natal .....	9,541,840	1,060,330
Australasia .....	7,742,112	639,242
Cape of Good Hope .....	15,613,024	2,216,275
Bengal .....	11,539,136	1,253,434
Straits Settlement .....	5,997,264	460,002
Other British Possessions .....	5,298,048	520,329
United States .....	606,816	51,470
Germany .....	13,432,944	1,075,693
Holland .....	11,643,856	1,020,204
Belgium .....	10,266,032	1,056,480
France .....	9,196,880	907,152
Italy .....	9,562,784	1,139,617
Argentine Republic .....	2,155,664	254,259
Portugal .....	3,000,480	304,570
Other Foreign Countries .....	22,988,112	2,183,301
Total .....	138,584,992	14,142,358
<i>Sheep Pelts, No.</i>		
Cape of Good Hope .....	5,218,778	2,223,156
Natal .....	459,223	187,571
Aden .....	557,750	154,531
British East Indies .....	236,055	70,445
Australasia—		
West Australia .....	142,575	79,224
South .....	970,980	633,168
Victoria .....	670,538	363,783
New South Wales .....	419,610	221,263
Queensland .....	57,450	31,687
Tasmania .....	37,320	21,666
New Zealand .....	4,422,341	1,348,334
Falkland Islands .....	27,630	15,996
Other British Possessions .....	5,967	3,606
United States .....	8,548	4,341
Russia .....	237,660	134,184
Denmark .....	77,054	37,814
Germany .....	248,948	100,915
Holland .....	123,894	66,415
Belgium .....	36,227	10,093
France .....	207,172	94,121
Spain .....	259,502	126,256
Turkey .....	246,830	106,390
East Africa (Portuguese) .....	77,113	29,662
China .....	10,740	9,325
Chile .....	119,047	73,112
Uruguay .....	123,594	63,413
Argentine Republic .....	1,321,813	965,542
Brazil .....	187,400	123,311
Other Foreign Countries .....	231,005	86,573
Total .....	16,742,764	7,385,902

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Horns and Hoofs, Lbs.</i>		£
Australasia .....	1,924,160	105,334
British East Indies .....	4,249,280	298,171
Other British Possessions .....	1,821,120	159,470
United States .....	725,760	43,873
France .....	1,397,760	132,179
Germany .....	687,680	52,176
Holland .....	439,040	13,831
Belgium .....	358,400	12,293
Argentine Republic .....	1,102,080	34,952
Other Foreign Countries .....	1,030,400	46,697
Total .....	13,735,680	898,976
<i>Tallow and Stearine, Lbs.</i>		
Canada .....	2,186,128	92,578
British East Indies .....	189,504	8,263
Australasia—		
Victoria .....	14,814,016	658,450
New South Wales .....	56,444,192	2,465,823
Queensland .....	13,287,904	600,483
New Zealand .....	34,187,440	1,564,536
Other British Possessions .....	256,704	10,624
United States .....	64,059,408	2,619,449
Germany .....	1,599,920	70,455
Holland .....	1,898,288	104,823
Belgium .....	4,354,784	239,912
France .....	8,834,336	477,089
China .....	697,984	32,086
Uruguay .....	4,717,104	217,267
Argentine Republic .....	18,372,144	868,515
Other Foreign Countries .....	557,536	26,287
Total .....	226,457,392	10,056,640
<i>Bristles, Lbs.</i>		
British East Indies .....	136,725	92,540
Hong Kong .....	312,448	138,978
United States .....	10,665	5,256
Russia .....	813,312	687,329
Germany .....	432,083	264,546
Holland .....	307,297	225,356
Belgium .....	29,305	18,547
France .....	122,290	87,804
China .....	1,570,126	704,046
Other Foreign Countries .....	44,508	24,109
Total .....	3,778,749	2,238,511
<i>Wool, Lbs.</i>		
Cape of Good Hope .....	69,635,158	11,186,549
Natal .....	18,028,010	2,485,247
Bombay .....	34,525,584	4,642,800
Bengal .....	2,580,830	326,602

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—*Continued.*

Articles and Countries from whence Imported.	Quantity.	Value.
• • Wool, Lbs.—Concluded.		\$
Straits Settlement.....	715,650	106,186
Australasia—		
Western Australia.....	8,599,680	1,209,196
South ".....	24,960,500	3,839,430
Victoria.....	74,662,506	14,255,430
New South Wales.....	152,658,462	26,309,857
Queensland.....	46,572,700	7,718,417
Tasmania.....	4,336,200	807,088
New Zealand.....	135,857,500	23,044,669
Falkland Islands.....	4,788,800	786,808
Other British Possessions.....	1,447,842	113,477
United States.....	943,232	153,796
Russia.....	11,168,038	1,965,763
Denmark.....	1,232,619	198,526
Germany.....	3,074,242	570,914
Holland.....	1,096,508	187,089
Belgium.....	10,742,635	1,898,506
France.....	20,318,094	4,289,032
Portugal.....	1,402,150	297,840
Spain.....	754,695	82,179
Italy.....	1,498,154	238,929
Turkey.....	14,094,098	1,700,978
Egypt.....	2,442,722	371,546
Morocco.....	1,438,650	197,703
Persia.....	1,538,100	181,108
China.....	3,667,020	252,502
Peru.....	1,694,424	239,235
Chile.....	12,105,028	1,573,364
Uruguay.....	2,631,216	370,806
Argentine Republic.....	17,580,717	2,327,435
Other Foreign Countries.....	714,355	129,984
Total.....	689,446,139	114,060,981
Fruits, Raw—Apples, Bush.		
Australasia.....	136,810	363,599
Canada.....	1,442,936	2,182,773
Other British Possessions.....	30,824	50,078
United States.....	1,249,998	1,956,979
Germany.....	27,939	50,107
Holland.....	89,003	134,797
Belgium.....	176,405	220,212
France.....	165,555	241,786
Portugal.....	119,291	166,873
Other Foreign Countries.....	19,955	25,330
Total.....	3,458,716	5,392,539
Cherries, Bush.		
Germany.....	42,453	83,979
Holland.....	59,644	99,961
Belgium.....	41,625	81,726
France.....	258,088	857,696
Total.....	401,810	1,123,362

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—*Continued.*

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Grapes, Bush.</i>		
		• . \$
Canada .....	271	1,139
Channel Islands.....	49,221	335,683
Other British Possessions .....	2,283	8,122
Belgium.....	16,110	120,815
Portugal.....	188,465	296,263
Spain.....	845,636	1,825,662
France.....	31,933	79,925
Other Foreign Countries .....	1,838	6,687
Total .....	1,135,759	2,674,296
<i>Pears, Bush.</i>		
Canada.....	29,494	39,323
Other British Possessions.....	10,816	27,908
United States .....	45,676	134,923
Holland .....	22,708	34,164
Belgium.....	80,737	111,042
France.....	291,537	713,419
Other Foreign Countries .....	10,681	18,645
Total .....	491,669	1,079,324
<i>Plums, Bush.</i>		
British Possessions.....	4,397	16,439
United States .....	3,348	10,566
Germany .....	255,216	404,469
Holland .....	65,429	103,319
Belgium .....	59,107	91,153
France .....	534,277	1,487,886
Other Foreign Countries .....	474	1,543
Total .....	922,248	2,115,375
<i>Fruits, Uncenumerated, Bush.</i>		
Channel Islands .....	18,414	121,058
Other British Possessions .....	6,423	16,255
United States .....	2,756	10,244
Germany .....	114,974	233,128
Holland.....	210,387	347,991
Belgium .....	13,743	23,652
France.....	178,158	567,838
Portugal.....	13,119	33,531
Azores.....	64,658	334,326
Madeira.....	75,213	146,044
Spain.....	751,716	697,792
Canary Islands.....	720,614	1,696,145
Other Foreign Countries .....	6,957	9,456
Total .....	2,177,132	4,237,460

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Flax, Dressed and Undressed, Lbs.</i>		\$
British Possessions.....	22,400	876
United States.....	31,360	3,840
Russia.....	148,326,080	8,390,849
Germany.....	1,296,960	79,278
Holland.....	5,738,880	567,901
Belgium.....	27,872,320	3,845,367
France.....	360,800	37,098
Turkey.....	105,280	4,550
Other Foreign Countries.....	60,480	3,719
Total.....	183,634,560	12,933,478
<i>Grain and Products of—Barley, Bush.</i>		
Canada.....	366,007	200,220
Other British Possessions.....	5,600	3,733
United States.....	5,583,200	3,868,353
Russia.....	23,956,333	11,719,425
Denmark.....	235,667	178,115
Germany.....	633,101	483,858
Holland.....	288,365	263,106
Spain.....	1,111,833	742,045
France.....	1,177,867	853,370
Austrian Territories.....	479,967	393,533
Bulgaria.....	491,867	280,009
Roumania.....	11,047,773	5,758,070
Turkey.....	8,868,533	6,294,201
Tunis.....	761,833	493,270
Egypt.....	429,893	311,175
Tripoli.....	376,367	277,069
Chile.....	784,140	642,828
Other Foreign Countries.....	468,697	289,450
Total.....	57,066,343	33,051,836
<i>Beans, Bush.</i>		
Canada.....	2,184	2,010
Other British Possessions.....	5,637	5,120
Russia.....	215,077	176,076
Sweden.....	27,552	19,759
Germany.....	566,371	475,196
Holland.....	14,390	13,816
Portugal.....	487,648	311,072
Italy.....	215,376	156,502
Turkey.....	1,528,240	1,100,446
Egypt.....	868,149	719,444
Morocco.....	301,000	247,095
Other Foreign Countries.....	49,288	34,904
Total.....	4,280,912	3,261,440
<i>Flour, Bris.</i>		
Canada.....	1,102,192	5,148,578
Other British Possessions.....	5,667	23,881
United States.....	9,769,698	46,089,440
Russia.....	68,986	423,629
Denmark.....	10,892	54,769

**QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.**

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Flour, Brls.—Con.</i>		\$
Germany .....	60,110	252,473
Holland .....	23,240	95,508
Belgium .....	51,201	268,207
France .....	245,370	1,116,272
Austrian Territories .....	408,402	2,643,895
Argentine Republic .....	15,120	32,874
Other Foreign Countries .....	8,703	36,296
Total .....	11,769,581	56,187,822
<i>Oats, Bush.</i>		
Canada .....	8,147,341	3,417,529
New Zealand .....	40,353	22,985
Other British Possessions .....	32,282	14,157
United States .....	27,740,819	11,146,457
Russia .....	11,016,254	4,872,375
Sweden .....	949,299	421,634
Germany .....	1,216,847	518,563
Holland .....	523,995	287,870
Roumania .....	626,541	251,115
Turkey .....	909,901	356,157
Other Foreign Countries .....	111,803	51,062
Total .....	51,315,435	21,329,904
<i>Oatmeal, Brls.</i>		
Canada .....	73,931	323,181
Other British Possessions .....	11	39
United States .....	477,647	2,663,210
Other Foreign Countries .....	2,520	11,072
Total .....	554,109	2,997,502
<i>Pease, Bush.</i>		
Canada .....	1,892,221	1,505,211
Bengal .....	188,272	156,823
Other British Possessions .....	19,197	20,917
Russia .....	553,355	496,452
Germany .....	148,854	145,508
Holland .....	198,034	237,994
United States .....	1,060,584	846,294
Other Foreign Countries .....	7,308	7,677
Total .....	4,067,825	3,356,876
<i>Wheat, Bush.</i>		
Canada .....	9,355,789	9,480,982
Bombay .....	2,601,493	11,949,448
Bengal .....	5,202,587	5,356,667
Other British Possessions .....	396,069	389,051
United States .....	70,663,040	74,434,528
Russia .....	11,634,000	12,363,221

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Wheat, Bush.—Con.</i>		\$
Egypt.....	154,747	145,532
Germany.....	1,327,928	1,470,488
Bulgaria.....	164,827	169,691
Roumania.....	342,907	372,514
Turkey.....	506,912	481,279
Chile.....	1,506,960	1,607,226
Argentine Republic.....	7,435,689	8,535,666
Uruguay.....	237,813	259,350
Other Foreign Countries.....	223,051	234,316
Total.....	121,758,803	127,249,979
<i>Rye, Bush.</i>		
Canada.....	731,740	479,055
United States.....	1,051,500	722,072
Russia.....	117,800	78,611
Germany.....	22,200	13,884
Roumania.....	148,200	88,763
Other Foreign Countries.....	44,100	34,034
Total.....	2,115,540	1,416,419
<i>Buckwheat, Bush.</i>		
Canada.....	184,660	115,559
United States.....	199,897	130,392
Russia.....	22,867	14,030
France.....	34,650	21,199
Other Foreign Countries.....	746	381
Total.....	442,820	281,561
<i>Indian Corn, Bush.</i>		
Canada.....	15,945,004	7,464,245
Other British Possessions.....	1,400	633
Russia.....	5,471,800	2,766,924
Germany.....	27,800	14,269
Roumania.....	10,693,200	5,508,186
Turkey.....	14,400	7,495
United States.....	74,932,200	35,599,360
Uruguay.....	33,660	15,198
Argentine Republic.....	7,180,740	3,508,074
Other Foreign Countries.....	36,380	22,868
Total.....	114,338,584	54,907,242
<i>Cornmeal, Brls.</i>		
British Possessions.....	2,156	8,215
United States.....	810,532	1,835,901
Other Foreign Countries.....	1,439	2,711
Total.....	814,128	1,846,827

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—*Continued.*

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Meal, Unenumerated, Lbs.</i>		£
Canada .....	515,200	5,835
Other British Possessions.....	627,200	5,616
United States.....	5,279,904	54,716
Russia .....	1,431,360	24,372
Germany .....	5,166,784	75,511
France .....	2,194,080	25,462
Chile.....	6,768,160	57,013
Argentine Republic .....	574,560	4,044
Other Foreign Countries.....	1,546,720	18,445
Total .....	24,103,968	271,014
<i>Hay, Tons. (2,000 lbs.)</i>		
Canada.....	10,391	146,292
Other British Possessions.....	45	681
United States.....	48,021	731,421
Denmark.....	864	12,512
Germany.....	857	11,918
Holland.....	30,573	418,879
Belgium.....	6,878	101,285
France.....	26,701	421,964
Algeria.....	3,332	49,747
Argentine Republic.....	1,291	15,958
Other Foreign Countries.....	1,086	16,698
Total .....	130,039	1,927,355
<i>Hops, Lbs.</i>		
Canada.....	27,888	5,465
Other British Possessions.....	2,352	725
United States.....	21,451,920	4,078,627
Germany.....	927,360	160,848
Holland.....	1,026,928	161,997
Belgium.....	3,376,912	565,554
France.....	184,128	34,427
Russia.....	342,608	64,926
Other Foreign Countries.....	3,136	779
Total .....	27,343,232	5,013,348
<i>Oil Cake, Tons. (2,000 lbs.)</i>		
Canada.....	6,517	178,480
Bombay.....	4,443	132,826
Bengal.....	2,959	89,474
United States.....	59,008	1,602,579
Russia.....	99,150	2,888,873
Germany.....	64,715	1,946,900
Belgium.....	1,196	33,906
Spain.....	2,741	86,369
Argentine Republic.....	2,159	62,094
Other Foreign Countries.....	3,906	111,718
Total .....	246,794	7,133,219

QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Continued.

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Seeds, Clover and Grass, Lbs.</i>		\$
Canada .....	1,205,280	116,946
New Zealand .....	2,578,912	239,119
United States .....	17,411,296	1,472,488
Germany .....	5,313,952	541,314
Holland .....	1,649,424	115,476
Belgium .....	1,323,056	81,915
France .....	8,128,288	559,399
Other Foreign Countries .....	690,368	62,037
Total .....	38,390,576	3,188,694
<i>Flaxseed, Bush.</i>		
Canada .....	722,064	762,762
Bombay .....	136,432	148,755
Bengal .....	7,825,952	8,209,380
Other British Possessions .....	1,232	1,411
United States .....	298,336	317,005
Russia .....	1,971,344	2,119,063
Germany .....	223,640	219,073
Holland .....	62,856	87,619
Belgium .....	6,256	9,723
Roumania .....	44,568	45,133
Italy .....	18,240	21,987
Turkey .....	70,648	80,898
Argentine Republic .....	2,068,904	2,158,693
Other Foreign Countries .....	29,248	32,250
Total .....	13,508,120	14,213,752
<i>Onions, Bush.</i>		
Malta .....	72,116	41,303
Other British Possessions .....	6,200	3,518
Germany .....	258,870	149,377
Holland .....	1,487,202	766,777
Belgium .....	341,772	170,557
France .....	479,525	300,940
Portugal .....	380,401	270,066
Spain .....	1,722,668	1,125,100
Egypt .....	1,196,650	994,387
Other Foreign Countries .....	57,111	36,799
Total .....	6,002,515	3,858,824
<i>Potatoes, Bush.</i>		
Channel Islands .....	2,225,242	2,663,799
Other British Possessions .....	112,190	149,655
Germany .....	3,646,791	2,046,390
France .....	2,901,631	2,226,889
Holland .....	1,223,693	681,003
Belgium .....	1,997,658	1,011,245
Portugal .....	266,893	254,634
Canary Islands .....	136,268	215,486
Other Foreign Countries .....	102,860	65,271
Total .....	12,603,226	9,314,372

**QUANTITIES AND VALUES OF ARTICLES IMPORTED INTO GREAT  
BRITAIN—Concluded.**

Articles and Countries from whence Imported.	Quantity.	Value.
<i>Vegetables, Raw, Unenumerated.</i>		\$
Canada.....		92,403
Channel Islands.....		1,979,628
Other British Possessions.....		1,406
United States.....		527,849
Denmark.....		6,049
Germany.....		191,377
Holland.....		580,817
Belgium.....		67,481
France.....		2,398,930
Portugal.....		123,521
Austrian Territories.....		74,874
Spain.....		569,492
Canary Islands.....		1,208,729
Italy.....		285,814
Other Foreign Countries.....		71,435
Total.....		8,179,825

The magnitude and growth of the export trade of Canada in dairy products is shown by the following tables (year ended 30th June) :—

**BUTTER.**

Year.	Quantity.	Value.	To Great Britain.	To United States.	To France.	To Germany.	Other Countries.	B.N.A. Provinces.	British Indies.
	Lbs.	\$	\$	\$	\$	\$	\$	\$	\$
1868..	10,649,733	1,698,042	534,707	1,015,702	.....	1,496	14,870	95,777	26,986
1869..	10,853,268	2,342,270	1,367,724	772,063	.....	.....	18,226	159,518	24,739
1870..	12,260,887	2,353,570	1,449,428	712,244	.....	.....	21,875	134,199	35,824
1871..	15,439,291	3,065,234	1,928,731	909,750	.....	.....	32,242	147,577	46,934
1872..	19,068,448	3,612,679	2,719,118	634,239	.....	.....	48,094	167,349	43,879
1873..	15,208,633	2,808,979	1,835,844	748,875	.....	.....	41,895	151,286	31,079
1874..	12,233,046	2,620,305	1,743,333	712,002	.....	200	30,965	119,909	13,896
1875..	9,268,044	2,337,324	1,668,524	353,987	.....	.....	46,884	244,059	23,870
1876..	12,250,060	2,540,894	1,975,905	339,317	.....	.....	36,459	181,111	8,102
1877..	14,691,789	3,073,409	2,746,630	65,773	.....	.....	24,915	222,244	13,847
1878..	13,006,626	2,382,237	2,048,838	140,932	.....	.....	26,313	160,567	5,587
1879..	14,307,977	2,101,897	1,891,611	37,577	.....	1,010	26,489	140,968	4,242
1880..	18,535,362	3,058,069	2,756,064	111,158	.....	.....	24,710	163,290	2,847
1881..	17,649,491	3,573,034	3,333,419	58,522	.....	.....	30,574	143,936	6,584
1882..	15,161,839	2,936,150	2,195,127	529,169	.....	.....	32,052	169,270	10,538
1883..	8,106,447	1,705,817	1,330,585	206,154	.....	.....	29,446	131,341	8,291
1884..	8,075,537	1,612,481	1,395,652	46,618	.....	.....	16,455	151,224	2,532

DOMINION OF CANADA—EXPORTS OF DAIRY PRODUCTS—HOME PRODUCTION—*Concluded.*

BUTTER—*Concluded.*

Year.	Quantity.	Value.	To Great Britain.	To United States.	To France.	To Germany.	Other Countries.	B.N.A. Provinces.	British Indies.
	Lbs.	\$	\$	\$	\$	\$	\$	\$	\$
1885	7,330,788	1,430,906	1,212,768	16,695	.....	15,172	21,473	161,862	2,835
1886	4,668,741	832,355	652,863	17,545	.....	.....	17,577	142,485	1,885
1887	5,485,509	979,126	757,261	17,207	.....	.....	23,789	180,238	631
1888	4,415,381	798,673	614,214	13,168	.....	.....	5,226	164,329	1,436
1889	1,780,765	331,958	174,027	7,879	.....	.....	22,921	124,349	2,782
1890	1,951,585	340,131	184,105	5,059	.....	.....	29,342	119,989	1,636
1891	3,768,101	602,175	440,060	10,054	.....	20,447	24,021	101,649	5,944
1892	5,736,096	1,056,058	877,455	6,038	.....	5,160	27,207	133,770	6,428
1893	7,036,013	1,295,814	1,118,614	7,539	.....	1,175	35,042	127,412	7,032
1894	5,534,621	1,095,588	936,422	6,048	1,125	.....	28,560	109,263	14,170
1895	3,650,258	697,476	536,797	5,365	.....	267	35,028	108,439	11,580
1896	5,889,241	1,052,089	893,063	2,729	.....	9,370	34,299	105,472	7,166
1897	11,453,351	2,089,173	1,912,389	6,233	.....	8,513	33,490	115,754	12,794
1898	11,253,787	2,046,686	1,915,550	3,738	.....	17,574	31,619	51,045	27,160
1899	20,139,195	3,700,873	3,526,007	3,984	.....	12,384	41,810	74,813	41,875

CHEESE.

1868	6,141,570	£20,543	548,574	68,784	.....	.....	891	1,954	340
1869	4,503,370	549,572	543,524	3,394	.....	.....	310	1,290	1,054
1870	5,827,782	74,486	667,541	2,872	.....	.....	1,044	2,744	285
1871	8,271,439	1,109,906	1,099,032	8,413	.....	.....	272	1,892	277
1872	16,424,025	1,840,284	1,817,857	12,829	.....	.....	3,358	2,332	3,908
1873	19,483,211	2,280,412	2,207,779	63,727	.....	.....	1,119	6,826	961
1874	24,050,982	3,523,201	3,348,840	137,143	.....	.....	252	36,379	587
1875	32,342,030	3,886,226	3,681,296	198,878	.....	.....	708	4,658	686
1876	35,024,090	3,751,268	3,639,629	104,403	.....	.....	1,077	5,074	1,085
1877	35,930,524	3,748,575	3,447,310	295,294	.....	.....	651	4,573	747
1878	38,034,294	3,997,521	3,801,643	186,530	.....	.....	438	8,267	643
1879	46,414,035	3,790,300	3,589,317	188,317	.....	.....	784	11,149	733
1880	40,368,678	3,893,366	3,772,769	114,507	.....	.....	170	5,710	210
1881	49,255,523	5,510,443	5,471,362	28,500	.....	.....	14	10,027	540
1882	50,807,049	5,600,688	5,571,076	18,436	.....	.....	242	8,196	2,318
1883	58,041,387	6,451,870	6,409,859	24,468	.....	.....	202	15,480	1,863
1884	69,755,423	7,251,989	7,207,425	24,866	.....	.....	18	19,248	262
1885	79,635,867	8,265,240	8,178,953	86,978	.....	.....	205	15,899	1,207
1886	78,112,927	6,754,626	6,729,134	15,478	80	90	156	9,139	549
1887	73,604,448	7,108,978	7,063,983	30,667	.....	.....	211	11,982	165
1888	84,173,267	8,928,242	8,834,997	83,153	5	.....	828	9,087	172
1889	88,534,887	8,915,684	8,871,205	31,473	.....	.....	1,582	11,208	216
1890	94,260,187	9,372,212	9,349,731	6,425	.....	370	2,154	12,777	755
1891	106,202,140	9,508,800	9,481,373	13,485	.....	.....	1,954	9,104	2,884
1892	118,270,052	11,652,412	11,593,690	39,558	2	.....	2,124	12,042	4,096
1893	133,946,365	13,407,470	13,360,237	23,578	.....	.....	2,689	18,669	2,297
1894	154,977,480	15,488,191	15,439,198	9,352	.....	173	3,036	21,948	14,284
1895	146,004,650	14,253,002	14,220,505	5,058	.....	16	5,463	9,785	12,175
1896	164,689,123	13,956,571	13,924,672	10,359	299	.....	4,861	7,509	8,871
1897	164,220,699	14,676,239	14,645,859	4,486	94	24	5,365	11,954	8,457
1898	196,703,323	17,572,763	17,522,681	14,604	.....	1,428	6,880	12,784	14,377
1899	189,827,839	16,776,765	16,718,418	17,739	.....	.....	11,701	13,293	15,614

\*From 1874 to 1897, inclusive, Newfoundland and Labrador only.

Quantities and values of cheese and butter exported from the United States during the years 1868 to 1899.

(Taken from United States Accounts.)

Year ended 30th June.	CHEESE EXPORTED FROM UNITED STATES.		BUTTER EXPORTED FROM UNITED STATES.	
	Quantity.	Value.	Quantity.	Value.
	Lbs.	\$	Lbs.	\$
1868	51,097,203	7,010,424	2,071,873	582,745
1869	39,960,367	6,437,866	1,324,332	484,094
1870	57,296,327	8,881,934	2,019,288	592,229
1871	63,698,867	8,752,990	3,965,043	853,096
1872	66,204,025	7,752,918	7,746,261	1,498,812
1873	80,366,549	10,498,010	4,518,844	962,919
1874	90,611,077	11,898,995	4,367,983	1,092,381
1875	101,010,853	13,659,603	6,360,827	1,506,996
1876	98,676,264	12,270,083	4,644,894	1,109,496
1877	107,364,666	12,700,027	21,527,242	4,442,616
1878	123,783,736	14,103,529	21,837,117	3,931,822
1879	141,654,474	12,579,968	38,248,016	5,421,205
1880	127,553,907	12,171,720	39,236,658	6,690,687
1881	147,995,614	16,380,248	31,560,500	6,256,024
1882	127,989,782	14,058,975	14,794,305	2,804,570
1883	99,220,467	11,134,526	12,348,641	2,290,665
1884	112,860,575	11,663,713	20,627,374	3,750,771
1885	111,992,990	10,444,409	21,683,148	3,643,646
1886	91,877,235	7,662,145	18,953,900	2,958,457
1887	81,255,094	7,594,633	12,531,171	1,983,698
1888	88,008,458	8,736,304	10,455,651	1,884,908
1889	84,999,828	7,889,671	15,304,517	2,568,769
1890	95,376,053	8,591,042	29,748,042	4,187,489
1891	82,133,876	7,405,376	15,187,114	2,197,106
1892	82,100,221	7,676,657	15,047,246	2,445,878
1893	81,350,923	7,624,648	8,920,107	1,672,690
1894	73,852,134	7,180,331	11,812,092	2,077,608
1895	60,448,421	5,497,539	5,598,812	915,533
1896	36,777,291	3,091,914	19,373,913	2,937,203
1897	50,944,617	4,636,063	31,345,224	4,493,364
1898	53,167,230	4,559,324	25,690,025	3,864,765
1899	38,198,753	3,316,049	20,247,997	3,263,951

Principal Countries Exported to in 1899.

United Kingdom	23,715,719	2,063,409	10,278,788	1,705,190
Canada	11,873,230	942,555	1,829,203	298,768
British West Indies	544,358	66,305	675,766	118,999

Quantities and values of cheese and butter imported into Great Britain during the calendar years 1885 to 1899.

Year ended 31st December.	IMPORTS OF CHEESE INTO GREAT BRITAIN.		IMPORTS OF BUTTER INTO GREAT BRITAIN.	
	Quantity.	Value.	Quantity.	Value.
	Lbs.	£	Lbs.	£
1885...	205,349,184	12,664,141	26,452,776	36,275,549
1886...	194,307,690	12,640,614	27,279,202	36,921,066
1887...	206,720,366	21,966,441	26,471,096	36,962,039
1888...	214,772,962	22,135,552	26,290,456	36,266,519
1889...	213,695,006	21,866,664	25,416,304	35,671,220
1890...	240,136,296	24,212,376	25,104,304	35,261,000
1891...	228,629,490	23,425,223	25,176,404	35,415,424
1892...	230,075,504	25,201,002	26,426,000	36,281,741
1893...	232,675,744	25,116,407	26,477,000	36,167,000
1894...	253,006,240	26,444,716	26,506,704	36,506,200
1895...	238,967,720	22,770,266	26,676,444	36,200,700
1896...	251,304,000	23,646,226	26,226,676	36,171,900
1897...	251,555,006	26,442,000	26,306,000	36,000,000
1898...	262,016,624	24,116,257	26,426,000	36,000,000
1899...	269,000,000	26,000,000	26,000,000	36,000,000

The development in the export of butter is the result of the change

Insulated chambers cooled with ice were introduced in 1895, but this system failing to maintain throughout the voyage the low temperature necessary for success, the more complete system of artificial refrigeration was employed in 1897 on 21 vessels, and in 1898 on 30 Canadian ports. This gave a cold storage capacity of 1,000,000 lbs. of butter. The system of refrigeration was the same as was introduced in 1895, in 1899, there were 32 different sailing ports to America and Europe with cold storage transport. At the end of the year 1899, a system of bonusing, 317 creameries were registered with the export trade, and the chain from producer to consumer.

The efforts of Canada to secure a larger share of the trade in the United Kingdom have resulted in a great success.

In 1895 the proportion of Canadian butter to the total imports of the United Kingdom was 1.35 per cent, in 1899 it had increased to 1.95 per cent; the total import of the United Kingdom from 1895 to 1899 increased in the period by 20 per cent.

Taken from British Butter and Cheese Trade.

	1895	1899
Import by Great Britain	1,000,000	1,200,000
Canada's proportion	13.5	19.5

Quantities and values of cheese and butter exported from the United States during the years 1868 to 1899.

(Taken from United States Accounts.)

Year ended 30th June.	CHEESE EXPORTED FROM UNITED STATES.		BUTTER EXPORTED FROM UNITED STATES.	
	Quantity.	Value.	Quantity.	Value.
	Lbs.	\$	Lbs.	\$
1868	51,007,203	7,010,424	2,071,873	582,745
1869	39,960,367	6,437,866	1,324,332	484,084
1870	57,296,327	8,881,934	2,019,288	592,229
1871	63,698,867	8,752,990	3,965,043	853,096
1872	66,204,025	7,752,918	7,746,261	1,498,812
1873	80,366,540	10,498,010	4,518,844	952,919
1874	90,611,077	11,898,995	4,367,983	1,092,381
1875	101,010,853	13,659,603	6,360,827	1,506,996
1876	98,676,264	12,270,083	4,644,894	1,109,496
1877	107,364,666	12,700,027	21,527,242	4,442,616
1878	123,783,736	14,103,529	21,837,117	3,931,822
1879	141,654,474	12,579,968	38,248,016	5,421,205
1880	127,553,907	12,171,720	39,236,658	6,690,687
1881	147,995,614	16,380,248	31,560,500	6,256,024
1882	127,989,782	14,058,975	14,794,305	2,804,570
1883	99,220,467	11,134,526	12,348,641	2,290,665
1884	112,869,575	11,663,713	20,627,374	3,750,771
1885	111,992,990	10,444,409	21,683,148	3,643,646
1886	91,877,235	7,662,145	18,953,900	2,958,437
1887	81,255,994	7,594,633	12,531,171	1,983,698
1888	88,008,458	8,736,304	10,455,651	1,884,908
1889	84,999,828	7,889,671	15,504,517	2,568,769
1890	95,376,053	8,591,042	29,748,042	4,187,489
1891	82,133,876	7,405,376	15,187,114	2,197,106
1892	82,100,221	7,676,657	15,047,246	2,445,878
1893	81,350,923	7,624,648	8,920,107	1,672,690
1894	73,852,134	7,180,331	11,812,092	2,077,608
1895	60,448,421	5,497,539	5,598,812	915,533
1896	36,777,291	3,091,914	19,373,913	2,937,203
1897	50,944,617	4,636,063	31,345,224	4,493,364
1898	53,167,280	4,559,324	25,690,025	3,864,765
1899	38,198,753	3,316,049	20,247,997	3,263,951

#### Principal Countries Exported to in 1899.

United Kingdom	23,715,719	2,063,409	10,278,788	1,705,190
Canada	11,873,230	942,555	1,829,203	298,768
British West Indies	544,358	66,305	675,766	118,999

Quantities and values of cheese and butter imported into Great Britain during the calendar years 1885 to 1899.

Year ended 31st December.	IMPORTS OF CHEESE INTO GREAT BRITAIN.		IMPORTS OF BUTTER INTO GREAT BRITAIN.	
	Quantity.	Value.	Quantity.	Value.
	Lbs.	£	Lbs.	£
1885.....	205,389,184	19,804,141	268,953,776	56,275,749
1886.....	194,307,680	18,840,614	172,879,392	39,621,665
1887.....	205,720,368	21,969,991	169,471,008	38,983,820
1888.....	214,772,992	22,125,852	187,200,496	43,376,819
1889.....	213,695,888	21,856,054	215,918,304	49,857,229
1890.....	240,136,288	24,212,318	227,104,304	51,581,060
1891.....	228,628,400	23,425,233	239,187,984	56,410,424
1892.....	250,075,504	26,361,682	244,497,008	58,230,591
1893.....	232,675,744	25,116,467	260,677,088	62,067,486
1894.....	253,808,240	26,644,708	288,381,520	65,489,268
1895.....	238,987,728	22,752,299	316,474,144	69,326,786
1896.....	251,386,800	23,848,329	340,224,416	74,675,905
1897.....	291,555,936	28,642,869	360,393,824	77,462,329
1898.....	262,018,624	24,191,251	359,425,136	77,680,677
1899.....	267,603,056	26,840,110	379,663,312	83,772,445

The development in the export of butter is the result of cold storage.

Insulated chambers cooled with ice were introduced on steamships in 1895, but this system failing to maintain, throughout the voyage, the low temperature necessary for success, the more complete system of mechanical refrigeration was employed in 1897 on 21 ocean steamships sailing from Canadian ports. This gave a cold storage capacity of 100,000 packages of butter. The system of refrigerator cars on railways was developed so that, in 1899, there were 32 different starting points to Montreal all provided with cold storage transport. At the end of the year (1899) by a system of bonusing, 317 creameries were supplied with cold storage, thus completing the chain from producer to consumer.

The efforts of Canada to secure a larger share of the butter trade of the United Kingdom have resulted in a great success.

In 1895 the proportion of Canadian butter in the total import of the United Kingdom was 1·38 per cent; in 1899 this had increased to 7·38 per cent; the total import of the United Kingdom from all countries having increased in the period by two per cent.

Taken from British Returns year ended 31st December.

	1895.	1899.
	Lbs.	Lbs.
Import by Great Britain .....	316,474,144	379,663,312
Canada's proportion .....	4,362,288	28,009,296

## Prices of butter per pound in England.

	1895.	1899.	Increase, per cent.
	cts.	cts.	
Danish .....	22.33	22.95	3.2
Australian .....	19.77	21.43	8.4
Canadian .....	17.11	19.35	13.1

These figures indicate that the result of the cold storage is to increase largely the quantity exported and to increase greatly the price. The increase in the price applied to the quantity exported is equal to an increase of \$627,300 on the business of the season of 1899.

The outlay by the Department of Agriculture in connection with cold storage is as follows :—

Year ended 30th June.	Amount.
	\$
1896 .....	16,741
1897 .....	39,637
1898 .....	70,702
1899 .....	83,700*

\* The total outlay for the year was \$86,072 but the returns from trial shipments were \$2,372 leaving the net expenditure as above.

Statement of the quantity and value of condensed milk imported into Great Britain during the calendar years 1888-99.

Year.	Quantity.	Value.
	Lbs.	\$
1888 .....	42,279,840	3,575,406
1889 .....	40,787,040	3,430,264
1890 .....	48,891,120	4,125,108
1891 .....	53,359,920	4,380,827
1892 .....	53,913,888	4,527,402
1893 .....	56,112,560	4,914,141
1894 .....	59,300,080	5,252,277
1895 .....	61,084,128	5,273,320
1896 .....	68,469,520	5,695,712
1897 .....	85,819,888	6,853,234
1898 .....	91,534,688	6,988,295
1899 .....	92,357,216	7,086,027

## Principal countries from which imported, 1897 and 1898.

Country.	Quantity.	Value.	Quantity.	Value.
	Lbs.	\$	Lbs.	\$
France .....	36,937,264	3,117,840	34,602,848	3,032,756
Holland .....	31,864,448	2,229,673	37,642,304	2,434,477
Norway .....	8,632,064	775,727	11,972,576	933,037
Belgium .....	2,557,744	235,391	2,677,808	231,897
United States .....	4,546,304	400,361	3,228,512	279,687
Other countries .....	1,282,064	94,302	1,410,640	76,441
Total .....	85,819,888	6,853,294	91,534,688	6,988,295

STATISTICS OF DAIRY INDUSTRIES IN CANADA BY PROVINCES.

Average price of Butter per Pound.	Milk required to make 1 pound of Butter.	Amount paid to Patrons for Milk and Cream.
Cts.	Lbs.	\$
21.21	23.58	.....
20.94	23.79	.....
19.07	24.75	.....
18.25	24.13	.....
18.21	23.97	1,139,463
18.12	23.99	1,294,220
19.66	21.32	15,926
18.80	22.76	7,852
19.25	22.49	18,558
18.00	.....	58,494
18.60	.....	.....
18.75	.....	.....
19.23	22.15	.....
19.54	22.37	.....
19.29	22.95	6,530

STATISTICAL YEAR BOOK FOR 1899.  
ERRATUM ON PAGE 126.

NEW BRUNSWICK.

1896	9	81,006	14,926	831	19.68	21.32
1897	7	41,708	7,852	246	18.79	22.01
1898	14	96,620	18,558	488	18.90	22.76
1899	26	308,905	68,494	861	19.25	22.49

Page 263, for total animals 1898, read:

\$ 11,040,326 instead of \$ 41,040,326

1. winter only. a Twelve of the

## PARTICULARS OF CHEESE FACTORIES IN CANADA BY PROVINCES.

## ONTARIO.

Year.	Number.	QUANTITY OF		Gross Value of Cheese.	Average Number of Patrons.	Milk required to make 1 lb. of Cheese.	Value of Cheese Per 100 lbs.	Amount paid to Patrons.	
		Milk Used.	Cheese Made.					Total.	Average per 100 lbs. milk
		Lbs.	Lbs.	8		Lbs.	\$ cts.	\$	Cts.
1893	897	911,791,204	86,166,719	8,338,709	50,870	10 58	9 68	.....	.....
1894	1,011	1,027,577,831	97,284,547	9,441,247	54,839	10 56	9 70	7,931,022	77 2
1895	1,164	1,174,008,592	109,230,340	8,607,389	65,666	10 75	7 88	6,922,962	59 0
1896	1,147	1,108,124,659	104,393,985	8,646,735	57,635	10 62	8 28	7,040,927	63 5
1897	1,161	1,455,937,148	137,362,916	11,719,468	66,104	10 62	8 53	9,709,004	66 6
1898	1,187	1,374,399,482	128,116,924	10,252,240	65,121	10 73	8 00	8,417,535	61 2

## NEW BRUNSWICK.

1896	53	7,294,733	698,267	60,226	855	10 38	8 62	.....	.....
1897	53	11,280,067	1,107,281	99,655	1,209	10 18	9 00	.....	.....
1898	55	15,638,042	1,540,418	127,084	1,569	10 26	.....	.....	.....
1899	55	16,790,963	1,657,953	157,506	1,600	10 12	9 50	.....	.....

## MANITOBA.

1897	.....	.....	987,007	83,896	.....	.....	8 50	.....	.....
1898	.....	.....	800,084	69,367	.....	.....	8 67	.....	.....
1899	.....	.....	848,587	86,980	.....	.....	10 25	.....	.....

## NOVA SCOTIA.

1895	†9	.....	170,623	.....	.....	.....	.....	.....	.....
1897	*18	.....	385,670	.....	.....	10 20	9 30	.....	.....
1899	*18	.....	287,998	.....	.....	9 84	9 60	.....	.....

## PRINCE EDWARD ISLAND.

1899	34	38,936,975	3,746,168	376,060	3,893	10 39	10 03	.....	.....
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In Quebec in 1899 there were 404 creameries, 1,192 cheese factories, and 307 creameries and cheese factories combined.

The Territories had 7 cheese factories and 2 butter and cheese factories combined in 1897.

\*Of the above number 13 manufacture butter also.

†Also manufacture butter.

a12 of the above manufacture butter.

## STATISTICS OF MINERALS.

PRODUCTION of principal minerals in Canada, 1887-99 (calendar years).

## MINERALS, METALLIC.

Calendar Year.	COPPER.		GOLD.		IRON ORE.		LEAD.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Lbs.	\$	Ozs.	\$	α Tons	\$	Lbs.	\$
1887..	3,260,424	366,798	59,884	1,237,804	76,330	146,197	204,800	9,126
1888..	5,562,864	927,107	53,150	1,096,610	78,587	152,068	674,500	29,813
1889..	6,809,752	930,341	62,658	1,295,159	84,181	151,640	165,100	6,488
1890..	6,013,671	947,153	55,625	1,149,776	78,511	155,380	105,000	4,704
1891..	8,928,921	1,149,598	45,022	930,614	68,979	142,005	88,665	3,857
1892..	7,087,275	818,580	43,908	907,601	103,248	263,866	808,420	33,064
1893..	8,109,856	871,809	47,247	976,603	125,602	299,368	2,135,023	79,636
1894..	7,737,016	739,659	54,005	1,128,688	109,991	226,611	5,703,222	187,636
1895..	8,789,162	945,714	92,485	1,911,676	102,797	238,070	16,461,794	531,716
1896..	9,393,012	1,021,960	134,498	2,780,086	91,909	191,557	24,199,977	721,159
1897..	13,300,802	1,501,660	291,582	6,027,016	50,705	130,290	39,018,219	1,396,853
1898..	17,747,136	2,134,980	666,445	13,775,420	58,343	152,788	31,915,319	1,206,899
1899*.	15,078,475	2,655,319	.....	21,049,730	77,158	248,372	21,862,436	977,250

	NICKEL.		SILVER.		PLATINUM.		OTHER METALS.	TOTAL METALLIC.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Lbs.	\$	Ozs.	\$	Ozs.	\$	\$	\$
1887..	.....	.....	349,330	341,645	1,400	5,600	+10,860	2,118,120
1888..	.....	.....	395,377	371,654	1,500	6,000	+ 3,696	2,588,948
1889..	830,477	498,286	383,318	358,785	1,000	3,500	+ 1,100	3,251,299
1890..	1,435,742	938,232	400,687	419,118	.....	4,500	+ 625	3,614,488
1891..	4,626,627	2,775,976	414,523	409,549	.....	10,000	+ 60	5,421,659
1892..	2,413,717	1,399,956	310,651	272,130	.....	3,500	.....	3,698,697
1893..	3,982,982	2,071,151	422,158	330,128	.....	1,800	.....	4,630,495
1894..	4,907,430	1,870,938	847,697	534,049	.....	950	.....	4,688,551
1895..	3,888,525	1,360,984	1,775,683	1,159,166	.....	3,800	+ 2,343	6,153,469
1896..	3,397,113	1,188,990	3,203,343	2,149,503	.....	750	+ 1,940	8,055,945
1897..	3,997,647	1,399,176	5,558,446	3,323,395	.....	1,600	+ 324	13,780,314
1898..	5,517,690	1,820,838	4,452,333	2,593,929	100	1,500	.....	21,685,854
1899*.	5,744,000	2,067,840	3,078,837	1,834,371	55	835	.....	28,833,717

## MINERALS—NON-METALLIC.

	ASBESTUS.		COAL.		COKE.		GRINDSTONES.	
	α Tons.	\$	α Tons.	\$	α Tons.	\$	α Tons.	\$
1887..	4,619	226,976	2,429,330	4,388,206	40,428	135,951	5,292	64,008
1888..	4,404	255,007	2,602,562	4,674,140	45,373	134,181	5,764	51,129
1889..	6,113	426,554	2,654,303	4,894,287	54,539	155,043	3,404	30,863
1890..	9,860	1,200,240	3,084,682	5,676,247	56,450	166,298	4,884	42,340
1891..	9,279	999,878	3,577,749	7,019,425	57,084	175,592	4,479	42,587
1892..	6,082	300,462	3,287,745	6,363,757	56,135	160,249	5,283	51,187
1893..	6,331	310,156	3,783,499	7,359,080	61,078	161,790	4,600	38,579
1894..	7,630	420,825	3,847,070	7,429,458	58,044	148,551	3,757	32,717
1895..	8,756	368,175	3,478,344	6,739,153	53,356	143,047	3,475	31,932
1896..	12,250	429,856	3,745,716	7,226,462	49,619	110,257	3,713	33,310
1897..	30,442	445,368	3,786,107	7,303,597	60,686	176,457	4,572	42,340
1898..	23,785	491,197	4,172,582	8,222,878	87,600	286,000	4,935	44,775
1899*.	25,285	483,299	4,565,993	9,040,058	100,820	330,022	4,511	43,265

\* Subject to revision. † Antimony. ‡ Mercury. α One ton equals= 2,000 Lbs.

## MINERALS—NON-METALLIC—Continued.

Calendar Year.	GRAPHITE.		GYPSUM.		LIMESTONE FOR FLUX.		MANGANESE ORE.	
	Quan- tity.	Value.	Quan- tity.	Value.	Quan- tity.	Value.	Quan- tity.	Value.
	α Tons.	\$	α Tons.	\$	α Tons.	\$	α Tons.	\$
1887 .....	300	2,400	154,008	157,277	17,171	17,500	1,245	43,658
1888 .....	150	1,200	175,887	179,393	16,857	16,533	1,801	47,944
1889 .....	242	3,160	213,273	205,108	22,122	21,909	1,455	32,737
1890 .....	175	5,200	226,500	194,033	18,478	18,361	1,328	32,550
1891 .....	260	1,560	203,605	206,251	11,376	11,547	255	6,694
1892 .....	167	3,763	241,048	241,127	22,967	21,492	115	10,250
1893 .....			192,568	196,150	27,797	27,519	213	14,578
1894 .....	69	223	223,631	232,031	35,101	34,347	74	4,180
1895 .....	220	6,150	226,178	202,608	34,579	32,916	125	8,464
1896 .....	139	9,455	207,032	178,061	37,462	36,140	123	3,975
1897 .....	436	16,240	239,691	244,531	31,273	30,258	154	1,166
1898 .....		13,698	219,256	232,515	33,919	31,153	50	1,600
1899* .....	1,220	16,179	244,566	257,329	53,202	45,662	308	3,960
	MICA.		OCHRES.		MINERAL WATER.		MOULDING SAND.	
	Lbs.	\$	α Tons.	\$	Galls.	\$	α Tons.	\$
1887 .....	22,083	29,816	485	3,733			160	800
1888 .....	29,025	30,207	397	7,900	124,850	11,456	169	845
1889 .....	36,529	28,718	794	15,280	424,600	37,360	170	850
1890 .....	770,959	68,074	275	5,125	561,165	66,031	320	1,410
1891 .....		71,510	900	17,750	427,485	54,268	230	1,000
1892 .....		104,745	390	5,800	640,380	75,348	345	1,380
1893 .....		75,719	1,070	17,710	725,096	108,347	4,370	9,086
1894 .....		45,581	611	8,690	767,460	110,040	6,214	12,428
1895 .....		65,000	1,339	14,600	739,382	126,048	6,765	13,530
1896 .....		60,000	2,352	16,045	706,372	111,736	5,739	11,478
1897 .....		76,000	3,905	23,560	749,691	141,477	5,485	10,931
1898 .....		118,375	2,226	17,450	555,000	100,000	10,572	21,038
1899* .....		163,000	3,919	19,900		100,000	13,724	27,430
	NATURAL GAS.		PETROLEUM.		PHOSPHATE.		PYRITES.	
		\$	Brls.	\$	α Tons.	\$	α Tons.	\$
1887 .....			713,728	556,708	23,690	319,815	38,043	171,194
1888 .....			695,203	713,695	22,485	242,285	63,479	285,656
1889 .....			704,690	653,600	30,988	316,662	72,225	307,292
1890 .....			795,030	902,734	31,753	361,045	49,227	123,067
1891 .....			755,298	1,010,211	23,588	241,603	67,731	293,193
1892 .....		150,000	779,753	984,438	11,932	157,424	59,770	179,310
1893 .....		366,233	798,406	874,255	8,198	70,942	58,542	175,626
1894 .....		313,754	829,104	835,322	6,861	41,166	40,527	121,581
1895 .....		423,032	726,138	1,086,738	1,822	9,565	34,198	102,594
1896 .....		276,301	726,822	1,155,647	570	3,420	33,715	101,165
1897 .....		325,873	709,857	1,011,546	908	3,984	38,910	116,730
1898 .....		322,123	758,391	1,061,747	733	3,665	32,218	128,872
1899* .....		387,271	808,570	1,202,020	3,000	18,000	27,687	110,748

\* Subject to revision.

α 1 ton equals 2,000 lbs.

## MINERALS--NON-METALLIC--Continued.

Calendar Year.	SALT.		BRICKS.		BUILDING STONE.		CEMENT.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	a Tons.	\$	M.	\$	Cub. yds.	\$	Brls.	\$
1887....	60,173	166,394	181,581	986,680	262,592	552,267	69,843	81,909
1888....	59,070	185,460	165,518	1,036,746	411,570	641,712	50,668	35,593
1889....	32,832	129,547	200,561	1,273,884	341,337	913,691	90,474	69,790
1890....	43,754	198,857	211,727	1,266,982	382,563	964,783	102,216	92,405
1891....	45,021	161,179	176,533	1,061,536	187,685	706,736	93,473	108,561
1892....	45,486	162,041	202,147	1,251,934	...	609,827	117,408	147,663
1893....	62,324	195,926	290,000	1,800,000	...	1,100,000	158,597	194,015
1894....	57,199	170,687	...	1,800,000	...	1,200,000	108,142	144,637
1895....	52,376	160,455	308,836	1,670,000	...	1,095,000	128,294	173,675
1896....	43,960	169,693	...	1,600,000	...	1,000,000	149,090	201,651
1897....	51,348	225,730	...	1,600,000	...	1,000,000	205,213	275,273
1898....	57,142	248,639	...	1,900,000	...	1,300,000	250,209	397,580
1899*....	57,095	234,520	...	†	...	†	396,753	633,291

	FLAGSTONES.		GRANITE.		LIME.		SAND AND GRAVEL.	
	Sq. ft.	\$	a Tons.	\$	Bush.	\$	a Tons.	\$
1887....	116,000	11,600	21,217	142,506	2,269,087	394,859	180,860	30,307
1888....	64,800	6,580	21,352	147,305	2,216,764	339,951	260,929	38,398
1889....	14,000	1,400	10,197	79,624	2,948,249	362,848	283,044	52,647
1890....	17,865	1,643	13,307	65,965	2,501,079	412,368	342,158	65,518
1891....	27,300	2,721	13,637	70,056	1,829,824	251,215	243,724	59,501
1892....	13,700	1,869	24,302	89,326	2,260,640	411,270	297,878	85,329
1893....	40,500	3,487	22,521	94,393	6,750,000	900,000	329,116	121,795
1894....	152,700	5,298	16,392	109,936	...	900,000	324,656	86,940
1895....	80,005	6,687	19,238	84,838	5,225,000	700,000	277,162	118,359
1896....	...	6,710	18,717	106,709	...	650,000	224,769	80,110
1897....	...	7,190	10,345	61,934	...	650,000	152,963	76,729
1898....	...	4,250	23,897	81,073	...	650,000	165,954	90,498
1899*....	...	7,600	...	90,542	...	†	...	†

	SEWER PIPE.	SLATE.		TILES.		MISCELLANEOUS MINERALS	TOTAL NON-METALLIC.	UNSPECIFIED MINERALS
	\$	a Tons.	\$	M.	\$	\$	\$	\$
1887....	...	7,357	89,000	14,658	230,068	193,944	8,997,585	250,000
1888....	266,320	5,314	90,689	7,518	114,057	86,220	9,640,602	250,000
1889....	...	6,935	119,160	10,526	134,265	246,335	10,512,614	250,000
1890....	348,000	6,368	100,250	10,521	140,877	318,502	12,898,865	250,000
1891....	227,300	5,000	65,000	11,839	141,399	384,684	13,304,957	250,000
1892....	367,660	5,180	69,070	15,689	190,857	392,142	12,679,720	250,000
1893....	350,000	7,112	90,825	10,600	200,000	288,576	15,144,587	250,000
1894....	250,325	...	75,550	...	200,000	291,029	14,995,306	250,000
1895....	257,045	...	58,900	19,200	210,000	403,339	14,311,850	250,000
1896....	153,875	...	53,370	...	225,000	293,464	14,303,880	250,000
1897....	164,250	...	42,800	...	225,000	332,152	14,631,116	250,000
1898....	181,717	...	40,791	...	225,000	458,522	16,675,156	300,000
1899*....	161,546	...	33,406	...	†	†4,712,747	18,141,795	300,000

\* Subject to revision. a 1 ton equals 2,000 lbs. † Included in Miscellaneous Minerals. ‡ See note marked (†.)

The following is a Statement of the Mineral Production of Canada,  
published by the Geological Survey.

Products.	1898.		*1899.	
	Quantity.	Value.	Quantity.	Value.
		\$		\$
Antimony.....	\$	20,000		
Arsenic.....	Lbs.		114,637	4,872
Asbestos.....	Tons.	23,785	25,285	483,299
Baryta.....	"	1,125	720	4,402
†Bricks.....	1,000	1,900,000		
†Building stone.....	Cub. yds.	1,300,000		
Cement.....	Brls.	250,209	396,753	633,291
Chromite.....	Tons.	2,021	2,010	21,842
Coal.....	"	4,172,582	\$5,046,508	\$9,992,086
Coke.....	"	87,600	100,820	350,022
Copper.....	Lbs.	17,747,156	15,078,475	2,655,319
Fire clay.....	Tons.	670	599	1,295
Flag-stones.....	Sq. ft.		4,250	7,600
Gold.....	Oz.	666,445	13,775,420	\$21,260,437
Granite.....	Tons.	23,897	81,073	90,542
Graphite.....	"		13,698	16,179
Grindstones.....	"	4,935	44,775	43,265
Gypsum.....	"	219,256	232,515	257,329
Iron ore.....	"	58,343	152,788	248,372
Lead.....	Lbs.	31,915,319	1,206,399	977,250
†Lime.....	Bush.		650,000	
Limestone for flux.....	Tons.	33,913	31,153	45,662
Manganese.....	"	50	1,600	3,960
Mica.....	\$		118,375	163,000
Felspar.....	Tons.	2,500	6,250	6,000
Mineral water.....	Galls.	555,000	100,000	100,000
Moulding sand.....	Tons.	10,572	21,038	27,430
Natural gas.....	\$		322,123	387,271
Nickel.....	Lbs.	5,517,690	1,820,838	2,067,840
Ochres.....	Tons.	2,226	17,450	19,900
Petroleum (brls. of 35 imp. gall.)	Brls.	758,391	1,061,747	1,202,020
Phosphate.....	Tons.	733	3,665	18,000
Platinum.....	Oz.	100	1,500	835
Potters' ware.....	\$		214,675	200,000
Pyrites.....	Tons.	32,218	128,872	110,748
Salt.....	"	57,142	248,639	234,520
Sand and gravel.....	"	165,954	90,498	
Sewer pipes.....	\$		181,717	161,546
Silver (fine in ore, &c.).....	Oz.	4,452,333	2,593,929	1,834,371
Slate.....	Tons.		40,791	33,406
Soap-stone.....	"	405	1,000	1,960
Terra-cotta.....	\$		167,902	220,258
†Tiles.....	1,000		225,000	
Tripolite.....	Tons.	1,017	16,660	
Quartz.....	"	284	570	
Estimated value of mineral pro- duction not returned.....	\$		300,000	300,000
Total.....	\$		38,661,010	48,438,247

\* Subject to revision.  
§ Revised figures.

† Partly Estimated.

|| Not specified ; included in total.

The values of the principal articles of mineral production exported by Canada in the last six years, according to the Trade and Navigation Returns, were :

Articles.	EXPORTS, DOMESTIC.					
	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Asbestos.....	339,756	493,075	482,679	510,916	510,368	453,176
Coal.....	3,321,565	3,578,195	3,249,069	3,330,017	3,273,415	3,562,794
Copper.....	88,352	222,657	194,771	550,462	864,778	922,979
Gold.....	318,258	612,729	1,099,053	2,504,101	3,587,953	3,272,702
Gypsum.....	160,082	156,897	205,641	183,376	193,515	166,222
Iron ore.....	9,026	43,088	39,999	26,979	24,392	21,415
Iron and steel.....	295,924	308,711	506,946	522,988	606,082	706,411
Lead, metallic, contained in ore, &c.....	65,337	333,763	408,625	522,327	1,008,147	895,349
Mica.....	26,553	47,469	55,627	61,998	69,513	148,239
Nickel.....	808,799	599,568	486,651	498,515	970,531	994,537
Phosphates.....	40,400	33,810	5,280	275	1,090	9,290
Silver.....	423,707	651,737	1,595,548	2,613,173	3,519,786	2,630,281
Stone and marble.....	46,883	60,405	49,669	47,771	61,030	62,047
Other articles.....	376,119	329,481	270,868	234,020	529,347	297,707
Total.....	6,320,761	7,471,585	8,650,436	11,906,918	15,210,947	14,143,149

The principal countries to which the articles were shipped during the same period were:—

Countries.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
United States.....	5,261,568	6,514,476	7,671,574	10,701,824	14,087,136	12,913,311
Great Britain.....	356,008	506,300	371,806	582,579	509,298	399,031
British possessions.....	393,132	284,736	287,786	325,573	331,630	441,059
Germany.....	29,307	58,752	171,730	97,191	61,180	34,008
Japan.....			11	11,269	4,723	477
St. Pierre.....	23,751	19,550	17,765	27,093	26,556	25,318
Mexico.....	11,485	11	6,023	21,294	11,486	8,078
Other countries.....	245,510	87,760	123,741	140,095	178,938	321,867
Total.....	6,320,761	7,471,585	8,650,436	11,906,918	15,210,947	14,143,149

### COAL.

The coal areas of Canada are estimated at 97,200 square miles, not including areas known, but as yet undeveloped, in the far north.

There are 1st, the coal fields of Nova Scotia and New Brunswick; 2nd, those of the North-west Territories; 3rd, those of the Rocky Mountains; and 4th, those of British Columbia. The coal areas of Nova Scotia cover about 635 square miles. They are divided into the Cape Breton, the Pictou and the Cumberland basins. New Brunswick contains, so far as

known, no seams of sufficient magnitude to be worked successfully in competition with the Cumberland mines.

The workable thickness of the coal is very great, in Cape Breton a total of 25 to 60 feet, in Pictou at least 70 feet, and in Cumberland at least 30 feet. If the workable area is reduced one-quarter, say from 407,400 acres to 300,000 acres, and the average thickness of the workable area put at 25 feet, on the basis of 1,000 tons of coal an acre for every foot of coal, the amount of coal in the measures of Nova Scotia is 7,000,000,000 tons.

The following average analysis from a paper on Canadian Coals read at the Montreal meeting of the British Association will give a fair idea of the coals from the three districts :—

	Cape Breton.	Pictou	Cumberland.
Water .....	0.75	1.19	1.46
Volatile combustible .....	37.26	29.10	33.69
Fixed carbon .....	58.74	60.63	59.35
Ash .....	3.25	9.34	5.50

There are no coal measures from New Brunswick westward until the province of Manitoba is reached. The coal areas of Manitoba are roughly estimated at 15,000 square miles. They yield lignites only, and of a very good quality. Analysis gives the following result :—

Water .....	15.40
Volatile combustible .....	37.97
Fixed carbon .....	41.21
Ash .....	5.36

Analyses of the coal found in the area (50,000 square miles) extending along the base of the Rocky Mountains, from the international boundary to the vicinity of the Peace River—a distance of 500 miles—give the following result :—

	Belly River.	Bow River.	Peace River.
Water .....	6.52	12.37	2.10
Volatile combustible .....	31.03	32.33	21.54
Fixed carbon .....	56.54	46.39	71.63
Ash .....	5.91	8.91	4.73

The third coal area is that in the Rocky Mountains. Though small, as measured by miles, it contains much coal of the best quality. Several seams of anthracite of excellent quality have been found.

The fourth area is that of the Pacific coast. Dr. George M. Dawson gives the following estimate of its extent :—

	Square Miles.
Nanaimo coal basin (coals) approximately correct .....	200
Comox coal basin (coals) rough approximation .....	700
Queen Charlotte's Island, very rough approximation .....	800
Tertiary lignite-bearing rocks in different parts of British Columbia south of the 54th parallel of latitude (very rough approximation)	12,000

The character of the coal is evidenced by the following analysis :—

	Slow Coking.	Fast Coking.
Water.....	1.47	1.47
Volatile combustible.....	28.19	32.69
Fixed carbon.....	64.05	59.55
Ash.....	6.29	6.29

Anthracite in 3-feet and 6-feet seams, comparing favourably with that from Pennsylvania, has been found in Queen Charlotte's Island.

Samples analysed give the following results :—

	Sample 1.	Sample 2.
Water.....	1.60	7.89
Volatile combustible.....	5.02	4.77
Fixed carbon.....	83.09	85.76
Ash.....	8.76	6.69
Sulphur.....	1.53	0.89

The following gives the production of coal in Canada, by provinces, during the years 1874–99 :—

Calendar Year.	Nova Scotia.	British Columbia.	Manitoba and the Territories	New Brunswick.	Total Production.
	*Tons.	*Tons.	*Tons.	*Tons.	*Tons.
1874..	972,954	90,788			1,063,742
1875..	930,613	109,361			1,039,974
1876..	837,755	187,007			994,762
1877..	880,215	156,455			1,036,670
1878..	875,994	213,750			1,089,744
1879..	866,220	260,277			1,126,497
1880..	1,777,669	305,045			1,482,714
1881..	1,280,050	257,056			1,537,106
1882..	1,524,947	323,201			1,848,148
1883..	1,578,609	240,075			1,818,684
1884..	1,543,829	441,130			1,984,959
1885..	1,547,990	372,987			1,920,977
1886..	1,698,018	375,415			2,116,653
1887..	1,858,596	486,142	74,152	10,440	2,429,330
1888..	1,942,231	539,467	115,124	5,730	2,602,552
1889..	1,918,827	636,439	97,364	5,673	2,658,303
1890..	2,181,033	767,586	128,953	7,110	3,084,682
1891..	2,267,919	1,130,277	174,131	5,422	3,577,749
1892..	2,159,389	937,218	184,370	6,768	3,287,745
1893..	2,444,924	1,093,980	238,395	6,200	3,783,499
1894..	2,527,982	1,112,628	199,991	6,469	3,847,070
1895..	2,225,145	1,058,045	185,654	9,500	3,478,344
1896..	2,508,579	1,003,769	225,868	7,500	3,745,716
1897..	2,493,554	1,019,390	267,163	6,000	3,786,107
1898..	2,562,886	1,263,448	340,088	6,160	4,172,582
1899†	3,148,822	1,552,958	334,200	10,528	5,046,508

\*Tons of 2,000 lbs. † Revised figures.

The following table shows the production and distribution of coal in  
Nova Scotia, 1872-99.

Calendar Year.	Quantity Sold.	Colliery Consump- tion.	†Production	Value of Production.
	*Tons.	*Tons.	*Tons.	\$
1872 .....	880,224	123,582	1,003,806	1,568,446
1873 .....	986,839	121,406	1,108,245	1,731,682
1874 .....	839,022	133,932	972,954	1,520,240
1875 .....	791,610	139,003	930,613	1,454,064
1876 .....	710,312	127,443	837,755	1,308,991
1877 .....	769,513	110,702	880,215	1,375,339
1878 .....	776,732	99,262	875,994	1,368,741
1879 .....	771,259	94,961	866,220	1,353,469
1880 .....	1,069,218	108,451	1,777,669	1,840,108
1881 .....	1,159,216	120,834	1,280,050	2,000,079
1882 .....	1,400,200	124,747	1,524,947	2,382,730
1883 .....	1,453,226	125,383	1,578,609	2,466,576
1884 .....	1,413,048	130,781	1,543,829	2,412,233
1885 .....	1,405,051	142,939	1,547,990	2,418,725
1886 .....	1,538,506	159,512	1,698,018	2,653,152
1887 .....	1,702,046	156,550	1,858,596	2,904,057
1888 .....	1,765,895	176,336	1,942,231	3,034,735
1889 .....	1,741,720	177,107	1,918,827	2,998,167
1890 .....	2,000,444	180,589	2,181,033	3,407,864
1891 .....	2,071,938	195,981	2,267,919	3,543,624
1892 .....	1,963,286	196,103	2,159,389	3,374,046
1893 .....	2,214,848	230,076	2,444,924	3,820,194
1894 .....	2,308,231	219,751	2,527,982	3,949,970
1895 .....	2,008,270	216,875	2,225,145	3,476,790
1896 .....	2,292,447	216,132	2,508,579	3,919,655
1897 .....	2,290,032	203,522	2,493,554	3,896,179
1898 .....	2,376,187	186,699	2,562,886	4,034,471
1899* .....	2,709,433	197,325	2,906,758	4,650,813

\* Tons of 2,000 lbs. † Sales and colliery consumption. ‡ Taken from N.S. report.

The following are details of the production and distribution of British Columbia coal, 1874-99.

Calendar Year.	Quantity Sold for Export.	† Home Con- sumption.	‡ Pro- duction.	Value of Production.
	*Tons.	*Tons.	*Tons.	\$
1874 .....	62,762	28,026	90,788	243,183
1875 .....	74,359	35,002	109,361	292,932
1876 .....	137,009	19,998	157,007	420,555
1877 .....	129,227	27,228	156,455	419,076
1878 .....	184,444	29,306	213,750	572,544
1879 .....	215,147	45,130	260,277	697,170
1880 .....	252,950	52,095	305,045	817,086
1881 .....	212,041	45,015	257,056	688,542
1882 .....	260,300	62,901	323,201	865,716
1883 .....	167,515	72,560	240,075	643,059
1884 .....	343,255	97,875	441,130	1,181,598
1885 .....	266,332	106,655	372,987	999,072
1886 .....	279,110	96,305	375,415	1,005,576
1887 .....	375,020	111,122	486,142	1,302,165
1888 .....	400,000	129,867	539,867	1,445,001
1889 .....	496,916	139,523	636,439	1,704,747
1890 .....	569,262	198,324	767,586	2,056,035
1891 .....	903,256	227,021	1,130,277	3,027,528
1892 .....	717,448	219,770	937,218	2,510,406
1893 .....	861,187	232,793	1,093,980	2,930,304
1894 .....	926,959	185,669	1,112,628	2,980,254
1895 .....	847,094	210,951	1,058,045	2,834,049
1896 .....	710,346	293,423	1,003,769	2,688,666
1897 .....	694,244	325,146	1,019,390	2,730,510
1898 .....	834,443	429,004	1,263,448	3,407,595
1899 § .....	841,916	618,167	1,463,083	3,918,972

\* Tons of 2,000 lbs. † Including coal used in the collieries.

‡ Home consumption and quantity sold for export. § Taken from B. C. Report.

Imports of anthracite and bituminous coal, for home consumption, into Canada during the years from 1868 to 1899.

Year Ended 30th June.	COAL, ANTHRACITE.				COAL, BITUMINOUS.			
	Dutiable.		Free.		Dutiable.		Free.	
	Q'ty. Tons.	Value. \$	Q'ty. Tons.	Value. \$	Q'ty. Tons.	Value. \$	Q'ty. Tons.	Value. \$
1868†			*356,836	1,377,583				
1869.			*389,485	1,398,908				
1870.	*114,272	375,086	*279,780	1,010,159				
1871.	*244,265	918,288	*121,808	433,812				
1872.			*485,118	2,016,822				
1873.			*574,308	2,558,723				
1874.			*804,827	2,805,353				
1875.			*652,435	3,076,088				
1876.			*793,880	3,320,060				
1877.			420,010	1,793,407			513,970	1,706,154
1878.			406,971	1,476,026			456,090	1,493,169
1879.	93,895	254,255	322,528	1,252,703	117,970	292,387	355,347	1,127,877
1880.	516,729	1,509,960			457,049	1,220,716		
1881.	572,092	2,325,937			587,024	1,741,568		
1882.	638,273	2,666,356			636,374	1,992,081		
1883.	754,891	3,344,936			911,629	2,996,198		
1884.	868,000	3,831,283			1,118,615	3,613,470		
1885.	910,324	3,909,844			1,011,875	3,197,539		
1886.	995,425	4,028,060			930,949	2,591,554		
1887.	949,782	3,798,342	150,383	624,720	1,149,792	3,126,225		
1888.			‡2,138,627	5,291,875	1,231,234	3,451,661		
1889.			‡1,291,706	5,199,481	1,248,540	3,255,171		
1890.			‡1,201,335	4,595,727	1,409,282	3,528,959		
1891.			‡1,399,067	5,224,452	1,598,855	4,060,896		
1892.			‡1,479,106	5,640,346	1,615,220	4,099,221		
1893.			‡1,500,550	6,355,285	1,603,154	3,967,764		
1894.			‡1,530,522	6,354,040	1,359,509	3,315,094		
1895.			‡1,404,342	5,350,627	1,444,928	3,321,387		
1896.			‡1,574,355	5,667,096	1,538,489	3,299,025		
1897.			‡1,457,295	5,695,168	1,543,476	3,254,217		
1898.			‡1,460,701	5,847,685	1,684,024	3,179,595		
1899.			‡1,745,460	6,490,509	2,171,358	3,691,946		

\* Coal and coke of all kinds. † Imports of coal into Ontario, Quebec and Nova Scotia only. ‡ Anthracite coal dust included.

Exports of coal, produce of Canada, from the Dominion during the years 1868-99.

Year Ended June 30th.	EXPORTS OF COAL.		Year.	EXPORTS OF COAL.	
	Quantity.	Value.		Quantity.	Value.
	*Tons.	\$		*Tons.	\$
1868	265,335	640,708	1884	451,631	1,201,172
1869	440,308	763,262	1885	479,706	1,468,166
1870	286,707	548,799	1886	493,508	1,416,160
1871	318,287	662,451	1887	527,004	1,522,272
1872	295,522	578,691	1888	563,341	1,730,466
1873	404,757	951,886	1889	645,515	2,232,154
1874	418,357	1,343,739	1890	715,364	2,447,936
1875	288,176	937,923	1891	833,684	2,916,465
1876	277,832	977,188	1892	945,125	3,195,467
1877	249,536	855,968	1893	908,232	3,114,558
1878	340,127	1,210,689	1894	995,998	3,321,565
1879	315,793	937,268	1895	1,110,567	3,578,195
1880	344,694	1,013,899	1896	1,025,060	3,249,069
1881	420,055	1,123,091	1897	1,102,067	3,330,017
1882	421,311	1,078,704	1898	1,082,123	3,273,415
1883	444,142	1,158,705	1899	1,140,840	3,562,794

\* Tons of 2,000 lbs.

Quantity and value of coal dust imported into Canada for home consumption during the years 1880 to 1899.

Year ended 30th June.	Quantity.	Value.	Year ended 30th June.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1880.....	3,565	8,877	1890. ....	53,104	29,818
1881.....	337	666	1891. ....	60,127	34,130
1882.....	471	900	1892. ....	82,091	39,840
1883.....	8,154	10,082	1893. ....	109,585	44,474
1884.....	12,782	14,600	1894. ....	117,573	49,510
1885.....	20,135	20,412	1895.....	181,318	52,221
1886.....	36,230	36,906	1896.....	210,386	53,742
1887.....	31,401	33,178	1897.....	225,562	59,609
1888.....	28,808	34,730	1898.....	229,445	45,566
1889.....	39,980	47,139	1899.....	276,547	44,717

NOTE.—Anthracite coal dust is included with anthracite coal from 1888 to 1897, inclusive.

Quantity and value of imports of coke, for home consumption, into Canada during the years ended 30th June, 1880-99.

Year ended 30th June.	IMPORTS OF COKE—DUTIABLE.		IMPORTS OF GAS COKE FOR USE IN CANADIAN MANUFACTURES ONLY—FREE.	
	Quantity.	Value.	Quantity.	Value.
	Tons.	\$	Tons.	\$
1880.....	3,837	19,353	1,563	3,941
1881.....	5,492	26,123	1,251	3,028
1882.....	8,157	36,670	1,142	3,345
1883.....	8,943	38,588	334	1,619
1884.....	11,207	44,518	332	1,528
1885.....	11,564	41,391	516	2,074
1886.....	11,858	39,756	989	3,473
1887.....	15,110	56,222	.....	3,537
1888.....	25,487	102,334	532	2,570
1889.....	29,557	91,902	2,214	8,479
1890.....	36,564	133,344	5,042	22,169
1891.....	38,543	177,605	494	1,934
1892.....	43,499	194,429	589	1,755
1893.....	41,821	156,277	561	1,665
1894.....	36,462	151,241	*6,608	26,525
1895.....	445	2,909	+42,790	146,525
1896.....	.....	.....	+61,612	203,826
1897.....	.....	.....	+83,330	267,540
1898.....	.....	.....	+135,060	347,040
1899.....	.....	.....	+141,284	362,826

\* Includes 206 tons of gas coke, valued at \$770.

+ Coke of all kinds.

## Annual production of coke in Canada, 1886-99.

Calendar Year.	Tons, 2,000 Lbs.	Value.	Calendar Year.	Tons, 2,000 Lbs.	Value.
		\$			\$
1886.....	35,396	160,249	1893.....	61,078	161,790
1887.....	40,428	101,940	1894.....	58,044	148,551
1888.....	45,373	135,951	1895.....	53,356	143,047
1889.....	54,539	134,181	1896.....	49,619	110,257
1890.....	56,450	155,043	1897.....	78,811	209,920
1891.....	57,084	166,298	1898.....	87,600	286,000
1892.....	56,135	175,592	1899*.....	100,820	350,022

\* Subject to revision.

## Consumption of coal in Canada, 1899.

	Tons.	Tons.
Production of coal in Canada (calendar year).....	4,565,993	
Exports of coal, produce of Canada (calendar year)....	1,293,169	
Home consumption of Canadian coal.....		3,272,824
Imports of bituminous and anthracite coal and coal- dust (calendar year).....	4,283,296	
Exports of coal, not produce of Canada (calendar year)	101,004	
		4,182,292
Total.....		7,455,116

## CONSUMPTION.

## Consumption of Coal, produced and imported, in Canada, 1886-99.

Calendar Year.	Canadian (less quantity of domestic Exported).	Imported (less quantity of Foreign Exported).	Total.	Percentage, Canadian.	Percentage, Imported.	Consumption, Per Capita.
	Tons.	Tons.	Tons.			Tons.
1886.....	1,595,950	1,884,161	3,480,111	45·9	54·1	·758
1887.....	1,848,365	2,192,260	4,040,625	45·7	54·3	·871
1888.....	2,013,925	3,314,353	5,328,278	37·8	62·2	1·137
1889.....	1,992,988	2,490,931	4,483,919	44·4	55·6	·946
1890.....	2,360,196	2,581,187	4,941,383	47·8	52·2	1·031
1891.....	2,606,490	2,980,222	5,586,712	46·7	53·3	1·153
1892.....	2,464,012	3,082,429	5,546,441	44·4	55·6	1·133
1893.....	2,823,187	3,110,462	5,933,649	47·6	52·4	1·198
1894.....	2,743,376	2,917,818	5,661,194	48·5	51·5	1·130
1895.....	2,467,109	2,933,752	5,400,861	45·7	54·3	1·066
1896.....	2,639,055	3,206,456	5,845,511	45·1	54·9	1·140
1897.....	2,799,977	3,124,485	5,924,462	47·3	52·7	1·143
1898.....	3,022,626	3,874,753	6,897,379	43·8	56·2	1·314
1899.....	3,272,824	4,182,292	7,455,116	43·9	56·1	1·403

NOVA SCOTIA COAL SALES (IN TONS OF 2,000 LBS.) DURING THE YEARS ENDED 31st DECEMBER, 1868-99.

Year.	SALES.					ANALYSIS OF SALES TO NEIGHBOURING PROVINCES.				
	Total.	To Neighbouring Provinces.	To other Countries.	For Home Consumption.		To Quebec.	To New Brunswick.	To Prince Edward Island.	To Newfoundland.	
1868.....	508,059	115,152	261,160	131,747		209,506	76,163	30,061	62,564	
1869.....	573,210	144,646	298,166	130,398		181,741	88,302	46,982	62,380	
1870.....	636,470	193,785	296,955	145,770		212,524	96,284	48,878	79,830	
1871.....	667,969	196,567	311,394	167,588		131,379	114,117	52,537	57,961	
1872.....	880,224	314,219	336,062	229,943		106,532	117,396	50,589	55,283	
1873.....	984,839	378,434	367,174	241,130		93,755	123,074	48,621	68,724	
1874.....	839,022	370,404	218,857	138,761		172,612	94,889	50,278	64,569	
1875.....	791,610	427,516	125,048	238,146		267,782	109,545	52,378	77,981	
1876.....	710,312	355,984	101,591	232,737		300,863	138,349	55,231	69,635	
1877.....	709,513	323,781	153,247	286,485		428,956	172,051	56,108	89,300	
1878.....	776,732	340,175	122,820	312,573		509,878	187,869	53,859	69,079	
1879.....	771,259	382,358	77,407	311,494		444,396	177,430	56,448	96,562	
1880.....	1,060,218	507,697	166,258	361,663		553,087	166,470	59,102	83,241	
1881.....	1,159,216	564,078	166,835	428,303		603,413	197,018	55,068	90,053	
1882.....	1,400,200	746,453	130,721	514,027		723,961	206,882	56,089	91,899	
1883.....	1,453,126	770,684	154,656	527,885		769,720	240,386	63,111	98,772	
1884.....	1,413,048	774,825	85,997	452,216		707,612	217,595	61,433	98,048	
1885.....	1,405,151	862,000	45,041	500,210		842,163	250,749	62,544	107,557	
1886.....	1,538,506	935,563	87,478	515,465		866,320	256,833	75,570	121,651	
1887.....	1,702,046	1,086,441	89,806	525,800		835,561	240,296	63,435	106,369	
1888.....	1,765,894	1,156,988	37,813	571,074		906,158	219,048	47,569	49,102	
1889.....	1,741,720	1,085,087	39,456	571,074		983,072	248,465	71,382	109,063	
1890.....	2,000,444	1,264,013	62,241	674,191		828,910	255,948	70,820	106,544	
1891.....	2,071,938	1,322,374	33,059	716,508		840,467	265,568	70,560	106,544	
1892.....	1,963,286	1,245,091	18,740	698,855		980,979	271,088	69,476	85,108	
1893*.....	1,664,235	1,121,841	18,314	524,079		1,067,459	236,804	69,497	104,430	
1894+.....	2,262,111	1,411,983	97,619	752,509		1,162,803	366,604	74,907	119,565	
1895+.....	2,051,120	1,246,949	95,165	709,006						
1896+.....	2,292,788	1,349,130	197,278	746,371						
1897+.....	2,255,031	1,406,651	130,114	718,264						
1898+.....	2,391,614	1,530,190	114,132	747,322						
1899+.....	2,709,433	1,714,079	178,340	817,014						

\* For 9 months ending 30th September.

+ Year ended 30th September.

**EXPORTS OF COAL FROM NOVA SCOTIA, BRITISH COLUMBIA, NEW  
BRUNSWICK AND THE TERRITORIES, 1868-90. Tons of 2,000 lbs.**

Year ended 30th June.	The Territories.	Nova Scotia.	British Columbia.	New Brunswick.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.
1868.....		252,760		12,575	265,335
1869.....		431,968		8,175	440,143
1870.....		281,149		5,425	286,574
1871.....		311,116		6,992	318,108
1872.....		292,747	26,761	2,469	321,977
1873.....		364,899	33,786	6,013	404,698
1874.....		360,184	50,671	6,627	417,482
1875.....		222,856	59,355	5,616	287,827
1876.....		170,517	101,908	5,147	277,572
1877.....		140,210	102,890	6,237	249,277
1878.....		185,443	145,542	9,130	340,115
1879.....		134,017	173,789	7,803	315,609
1880.....		132,796	204,525	7,206	344,527
1881.....		190,551	214,243	14,794	419,588
1882.....		196,905	210,556	13,465	420,926
1883.....		216,805	193,485	17,670	427,960
1884.....		213,144	218,856	10,744	442,744
1885.....		201,949	275,621	1,099	478,669
1886.....		232,991	258,671	555	492,217
1887.....		190,788	325,034	156	515,978
1888.....		198,913	350,048	1,202	550,163
1889.....		176,186	452,625		628,811
1890.....		205,630	500,534	710	706,874
1891.....	2,232	173,105	647,508	37	822,882
1892.....	32,792	210,934	695,560	1,761	941,047
1893.....	40,059	189,685	669,792	5,582	905,118
1894.....	34,286	240,954	716,304	3,227	994,771
1895.....	31,678	276,203	793,965	805	1,102,651
1896.....	43,631	295,271	680,799	5,062	1,024,763
1897.....	45,511	384,138	671,313	1,105	1,102,067
1898.....	40,434	312,601	720,932	7,936	1,082,123
1899.....	61,618	325,917	750,807	2,347	1,140,840
Total.....	331,841	7,713,332	10,245,820	177,672	*18,469,436

\* Includes 771 tons exported from Quebec and Prince Edward Island.

**IMPORTS OF ANTHRACITE AND BITUMINOUS COAL FOR HOME  
CONSUMPTION, 1892-99. (Tons of 2,000 lbs.)**

Provinces.	FISCAL YEAR.							
	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Ontario.....	2,557,767	2,531,173	2,292,811	2,314,262	2,512,454	2,364,391	2,518,645	3,277,152
Quebec.....	426,363	452,473	470,388	425,243	465,639	498,382	466,581	489,500
Nova Scotia....	27,314	33,687	40,902	22,014	43,211	45,341	46,438	41,734
New Brunswick..	55,974	54,447	63,576	60,615	61,162	60,523	74,109	60,022
Manitoba.....	23,940	27,253	18,918	22,845	23,684	25,267	30,964	41,064
B. Columbia....	1,446	3,232	1,564	1,469	3,741	5,496	5,180	3,898
P. E. Island....	1,522	1,420	1,836	2,822	2,953	1,370	2,807	2,214
N. W. Territories		19	36			1	1	1,194
Yukon Territory								50
Total.....	3,094,326	3,103,704	2,890,031	2,849,270	3,112,844	3,000,771	3,144,725	3,916,818

THE WORLD'S PRODUCTION OF COAL, 1868-98.  
(Tons of 2,000 lbs.).

Year.	Great Britain.		United States.		Germany.		Austria-Hungary.		France.		Belgium.		Russia.		Other Countries.		Total.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1868.	115,518,096	31,648,960	36,249,233	7,741,486	14,697,236	13,559,194	.....	1,147,330	220,561,835								
1869.	120,318,804	31,660,160	37,864,164	8,446,505	14,804,494	14,270,753	.....	1,104,663	228,561,503								
1870.	123,682,935	36,806,560	37,488,312	9,212,429	14,530,716	15,101,073	718,082	1,063,121	238,653,228								
1871.	131,434,271	46,350,980	41,736,361	9,302,235	14,597,249	15,140,827	.....	1,114,248	259,675,271								
1872.	138,316,594	50,865,920	46,662,725	9,730,550	17,751,102	17,263,390	.....	1,268,115	281,869,396								
1873.	144,121,747	57,124,480	50,875,076	11,140,508	19,270,973	17,386,087	.....	1,502,616	301,430,987								
1874.	141,780,921	52,545,920	51,440,605	13,926,079	18,640,974	16,172,604	.....	2,708,756	297,215,869								
1875.	149,303,263	52,288,320	52,709,478	14,395,137	18,694,916	16,543,992	1,884,964	2,639,104	308,459,666								
1876.	150,220,186	53,200,000	54,629,383	14,827,300	18,854,346	15,798,360	.....	2,597,143	309,626,718								
1877.	150,281,564	60,421,760	53,173,445	14,863,750	18,628,983	15,073,157	.....	2,821,155	315,178,824								
1878.	148,525,511	57,853,600	55,698,188	15,324,750	18,699,410	16,426,340	2,738,141	3,176,050	318,141,990								
1879.	149,766,840	66,452,960	58,951,464	15,996,250	18,964,854	17,030,640	3,169,456	3,362,605	333,585,069								
1880.	164,605,738	71,481,569	65,177,634	16,317,000	21,346,124	18,617,585	3,570,413	3,621,342	364,737,405								
1881.	172,686,416	85,831,030	67,848,385	16,873,556	21,791,996	18,603,531	3,792,365	5,185,974	392,663,253								
1882.	175,279,974	103,285,789	72,079,478	17,149,709	22,715,554	19,394,665	4,049,242	6,128,631	420,082,472								
1883.	183,386,806	115,212,125	77,663,019	18,795,377	23,620,607	20,040,974	4,317,506	8,054,983	460,990,897								
1884.	180,048,712	119,735,051	79,505,487	19,846,000	22,075,924	19,901,778	4,286,332	8,644,527	464,022,811								
1885.	178,473,568	110,957,522	81,227,255	22,530,088	21,510,369	19,657,311	4,639,215	9,018,536	447,581,529								
1886.	176,420,700	113,680,027	81,235,049	22,969,334	21,950,658	19,057,311	4,967,805	10,627,319	430,848,791								
1887.	181,574,189	130,650,211	84,046,461	24,121,787	23,469,567	20,262,433	4,921,752	12,368,343	481,362,743								
1888.	190,327,445	148,639,407	90,360,982	26,365,218	24,919,691	21,186,375	6,719,011	13,745,664	521,225,803								
1889.	198,146,731	141,223,613	98,340,500	27,924,590	26,794,619	21,906,653	6,802,674	15,301,669	531,797,039								
1890.	203,408,003	157,770,963	98,398,500	30,323,195	28,756,638	22,463,471	6,833,219	15,949,243	563,933,232								
1891.	207,736,621	168,566,668	103,913,136	31,777,622	28,692,444	21,692,398	6,871,905	18,303,780	587,554,583								
1892.	203,601,296	179,329,071	102,029,815	32,014,371	28,962,018	21,590,448	7,514,996	18,555,889	593,497,904								
1893.	184,044,800	182,352,774	105,207,334	33,570,368	28,280,207	21,400,097	8,307,337	19,475,299	582,638,236								
1894.	210,870,828	170,741,626	108,843,884	34,704,184	30,273,659	22,565,867	9,509,168	22,948,232	610,487,368								
1895.	212,320,725	193,117,530	114,561,818	35,985,564	30,877,922	22,536,566	10,005,212	24,772,241	644,177,076								
1896.	218,804,611	191,986,357	123,943,159	37,111,405	32,167,270	23,420,112	10,170,368	26,398,446	664,001,718								
1897.	226,385,523	200,221,665	132,752,882	39,515,516	33,938,987	23,731,161	12,350,638	22,074,063	696,512,163								
1898.	226,301,068	219,974,667	144,283,196	.....	35,748,644	24,326,752	.....	23,502,433	731,534,602								

\* The figures for the previous year have been used in making up total.

## IRON.

The iron ores of the Dominion have a wide range, both geographically and geologically. From Vancouver Island in the west to Cape Breton Island in the east they occur at varied intervals. Sir William Fairbairn, in "Iron, its History, Properties, and Processes of Manufacture," says: "In the Mineral and Geological Department of the Exhibition of 1862 were exhibited striking specimens of iron ore from the colonies, among which was the remarkable collection from Canada, consisting of oxide, red hematite and bog ores. The thickness of some of the beds from which the specimens were taken is worthy of notice. In Nova Scotia some of the richest ores yet discovered occur in boundless abundance. The iron manufactured from them is of the very best quality, and is equal to the finest Swedish metal." In the same province the iron ore, the coal and the flux lie in close contiguity to each other, and are within a comparatively short distance from fine ship harbours, making that province one of the best regions in the world for the seat of iron and steel ship-building on a large scale.

Magnetic ores occur abundantly throughout several counties of Ontario. An important deposit in the Township of South Crosby has been worked for years. A very fine and valuable ore exists as a large deposit in North Crosby. The contiguous townships of Madoc, Marmora, Belmont and Seymour contain several beds of magnetic iron ore. In the region west of Lake Superior, the province of Ontario has a country rich in iron ore. In the province of Quebec there are large and valuable deposits of magnetic ore. In the county of Beauce a bed of granular iron ore, about two-thirds magnetic with a vein of 45 feet wide, occurs in serpentine.

Hematite iron ores are found in all parts of Canada. One of the most valuable deposits in Quebec province is near Hull—opposite Ottawa—a specular ore, assaying from 64 to 68 per cent of metallic iron. In New Brunswick large deposits of hematite ore are found near Woodstock. Limonite and bog ores are widely distributed.

Chromic Iron.—During the year 1895 large deposits of chromic iron were found in Coleraine, province of Quebec. The ore averaged over 50 per cent of metal, is easily mined and finds a ready market in the United States.

The Dominion Parliament, in 1883, authorized the payment of a bounty of \$1.50 a ton upon all pig-iron manufactured in Canada. This bounty was continued until 1st July, 1899, when the rate was made \$1 a ton. A further change was made on 1st July, 1892, when the rate was increased to \$2 a ton until 1st July, 1897.

In the session of 1894 an Act was passed providing that the Governor in Council may authorize the payment of a bounty of \$2 per ton on all pig-iron made in Canada from Canadian ore, or a bounty of \$2 per ton on all puddled bars made in Canada from Canadian pig-iron made from Canadian ore, and a bounty of \$2 per ton on all steel billets manufactured in Canada from Canadian pig-iron, and such other ingredients as are necessary and usual in the manufacture of steel billets. These bounties were applicable till 26th March, 1899, in the case of furnaces in operation on 27th March,

1894, and in the case of furnaces commencing operations subsequent to that date, but before 27th March, 1899, for five years from the date of commencing.

This Act was repealed by Chap. 6 of the Acts of 1897, which authorized the Governor General to give (1) a bounty of \$3 per ton on steel ingots manufactured from ingredients of which not less than 50 per cent of their weight consists of pig-iron made in Canada, (2) a bounty of \$3 per ton on puddled iron bars made from Canadian-made pig-iron, (3) a bounty on pig-iron manufactured from ore of \$3 per ton on the proportion produced from Canadian ore and \$2 on the proportion produced from foreign ore.

An Act of 1898 provides that the provisions of the Act are to be held to have come into force on the 23rd April, 1897. An Act of 1899 provides that these bounties shall continue to be paid to 30th June 1907, at a yearly diminishing rate from 1902—90 per cent of the bounties to be paid in 1902-3; 75 per cent in 1903-4; 55 per cent in 1904-5; 35 per cent in 1905-6 and 20 per cent in 1906-7.

The Legislature of Ontario passed an Act in the session of 1894 appropriating the sum of \$125,000 to be known as the Iron Mining Fund. Out of this fund the treasurer is authorized to pay \$1 per ton of pig-metal product of iron ores raised or mined and smelted in the province of Ontario, the amount so paid not to exceed in any one year, \$25,000.

On 31st December, 1899, there were nine completed blast-furnaces in Canada—four of them being in blast and five out of blast.

The Dominion Iron and Steel Company of Sydney, Cape Breton, began in the autumn of 1899, the erection of four blast-furnaces, two of which it is expected will be ready for operation at the end of 1900 and two in the spring of 1901. The four furnaces will have an annual capacity of about 400,000 gross tons of pig iron.

The Canada Iron Furnace Company had completed and ready to blow in a charcoal furnace at Midland, Ont. It is 65 feet high and its bosh diameter is 12 feet. Its annual capacity is about 30,000 gross tons of pig.

Other iron and steel industries have been begun and will be completed during the year 1900-1.

The total number of completed rolling mills and steel works in the Dominion at the end of the year 1899 was sixteen, thirteen of which were at work during the whole of the year.

The following table gives, 1st, the production in Canada of pig-iron ; 2nd, the importation of pig-iron, iron kentledge and cast scrap-iron for home consumption—the two columns making up the total consumption ; and 3rd, the percentage of home manufactured pig to the total consumption :—

Year ended 30th June.	PRODUCTION.*		Imports.	Total Consumption.	Per cent of Home produced to total consumption.
	Made from Foreign Ore.	(Made from Canadian Ore.)			
	†Tons.	†Tons.	†Tons.	†Tons.	
1884.....		29,593	‡52,184	81,777	36·2
1885.....		25,770	‡43,398	69,168	37·2
1886.....		26,180	‡45,648	71,828	36·4
1887.....		39,717	50,214	89,931	44·2
1888.....		22,209	48,973	71,182	31·2
1889.....		24,823	72,115	96,938	25·6
1890.....		25,697	87,613	113,310	22·7
1891.....		20,153	81,317	101,470	19·8
1892.....		30,294	68,918	99,212	30·5
1893.....		46,948	63,522	110,470	42·5
1894.....		62,522	45,790	108,312	57·7
1895.....		31,692	35,060	66,752	47·5
1896.....		52,052	37,141	89,193	58·4
1897.....		33,254	28,940	62,194	53·4
1898.....	53,463	19,576	40,995	114,035	63·1
1899.....	46,186	31,861	48,594	126,641	61·6

\*Quantities of pig-iron upon which bounty was paid during the fiscal year ended 30th June. †2,000 lbs. ‡Cast scrap-iron not included.

Including Spiegeleisen and ferro manganese, the production of all kinds of pig iron in the calendar year 1899 was 94,077, of which 17,796 tons were charcoal and 76,281 tons were coke, pig and charcoal and coke mixed. Upon the same basis the total production has been ;

1895 .....	37,829 Tons.
1896 .....	60,030 Tons.
1897 .....	53,796 Tons.
1898 .....	68,755 Tons.

## PRODUCTION OF PIG IRON, CONSUMPTION OF ORE, FUEL, &amp;c., 1887-98.

CALENDAR YEAR.	IRON ORE CONSUMED.		FUEL CONSUMED.				FLUX CONSUMED.		PIG IRON MADE.		
	Quantity.	Value.	Charcoal.		Coke.		Quantity.	Value.	Quantity.	Value.	Value per ton.
			Quantity.	Value.	Quantity.	Value.					
	Tons.	\$	Tons.	\$	Tons.	\$	Tons.	\$	Tons.	\$	\$ cts.
1887.....	60,434	130,808	940,400	48,593	30,248	89,123	17,171	17,500	24,827	366,192	14 75
1888.....	54,956	102,343	804,286	41,800	28,031	82,866	16,827	10,533	21,799	313,235	14 37
1889.....	65,670	126,064	755,800	41,568	33,289	94,791	22,122	21,909	26,921	499,872	19 28
1890.....	57,304	117,880	589,860	29,493	32,832	97,659	18,478	18,361	21,772	331,688	15 23
1891.....	60,933	130,955	441,812	22,091	30,626	98,402	11,377	11,546	23,891	368,901	15 44
1892.....	96,948	250,966	1,121,365	78,291	50,882	152,311	22,967	21,687	42,443	637,421	15 02
1893.....	124,053	296,979	1,302,720	90,976	58,711	163,849	27,797	27,519	55,947	790,283	14 13
1894.....	108,871	223,861	1,173,970	53,968	52,373	142,303	35,101	34,347	49,967	646,447	12 94
1895.....	93,208	218,336	789,561	31,582	48,540	139,475	31,585	29,922	52,454	696,440	13 28
1896.....	{ 96,560	200,887	.....	.....	*48,660	106,989	.....	.....	.....	.....	.....
	{ +46,300	100,206	756,600	32,256	+33,990	109,253	37,462	36,140	67,268	924,129	13 74
1897.....	{ *53,658	131,706	.....	.....	*35,800	71,600	.....	.....	.....	.....	.....
	{ +55,722	138,504	1,031,800	43,230	+27,810	94,553	31,273	30,258	58,007	738,701	12 73
1898.....	{ *57,881	151,760	.....	.....	*31,962	63,904	.....	.....	.....	.....	.....
	{ +77,107	213,165	836,400	41,820	+50,407	158,783	33,913	31,153	77,015	912,396	11 85

\* Canadian. † Foreign.

Following are the amounts which have been paid under the Federal Parliamentary authorization :—

FISCAL YEAR.	Amount.	Bounty paid per Ton.	FISCAL YEAR.	Amount.	Bounty paid per Ton.
	\$	\$ cts.		\$	\$ cts.
1884.....	44,090	1 50	1892.....	30,294	1 00
1885.....	38,655	1 50	1893.....	93,896	2 00
1886.....	39,270	1 50	1894.....	125,044	2 00
1887.....	59,576	1 50	1895.....	63,384	2 00
1888.....	33,314	1 50	1896.....	104,105	2 00
1889.....	37,234	1 50	1897.....	66,509	2 00
1890.....	25,697	1 00	1898.....	165,654	*
1891.....	20,153	1 00	1899.....	187,954	*

\* \$3 per ton on pig iron made from Canadian ore and \$2 per ton on pig iron made from foreign ore.

Statement of the quantities and amount of bounty paid on steel ingots, steel billets and puddled bars, 1896-99.

Year ended 30th June.	STEEL INGOTS.		STEEL BILLETS.		PUDDLED BARS.	
	Quantity.	Bounty paid.	Quantity.	Bounty paid.	Quantity.	Bounty paid.
	Tons.	\$	Tons.	\$	Tons.	\$
1896. ....			29,749	59,498	2,806	5,611
1897. ....			8,683	17,366	1,509	3,019
1898. ....	18,137	54,412	*4,912	*13,042	2,615	7,706
1899.....	24,881	74,644	†	†	5,837	17,511

\* Manufactured in 1896-7 and paid for in 1897-8.

† No bounty paid on steel billets after 29th June, 1897.

Production of iron ore in Canada, 1883-99.

CALENDAR YEAR.	* Tons.	Value.	CALENDAR YEAR.	* Tons.	Value.
		\$			\$
1886.....	69,708	126,962	1893.....	125,602	299,368
1887.....	76,330	146,197	1894.....	109,991	226,611
1888.....	78,587	152,068	1895.....	102,797	238,070
1889.....	84,181	151,640	1896.....	91,906	191,557
1890.....	76,511	155,380	1897.....	50,705	130,290
1891.....	68,979	142,005	1898.....	58,343	153,788
1892.....	103,248	263,866	1899†.....	77,158	248,372

\* Ton=2,000 lbs. † Subject to revision.

## Production of ore by provinces, 1892 to 1898 :—

PROVINCE.	1892.	1893.	1894.	1895.	1896.	1897.	1898.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Ontario .....					15,270	2,770	21,111
Quebec .....	22,690	22,076	19,492	17,783	17,630	22,436	17,873
Nova Scotia .....	78,258	102,201	89,379	83,792	58,810	23,400	19,079
British Columbia .....	2,300	1,325	1,120	1,222	196	2,099	280
Total .....	103,248	125,602	109,991	102,797	91,906	50,705	58,343

## Annual production of iron ore in the province of Nova Scotia :—

CALENDAR YEAR.	*Tons.	CALENDAR YEAR.	*Tons.	CALENDAR YEAR.	*Tons.
1876 .....	15,274	1884 .....	54,885	1892 .....	78,258
1877 .....	16,879	1885 .....	48,129	1893 .....	102,201
1878 .....	36,600	1886 .....	44,388	1894 .....	89,379
1879 .....	29,889	1887 .....	43,532	1895 .....	83,792
1880 .....	51,193	1888 .....	42,611	1896 .....	58,810
1881 .....	39,843	1889 .....	54,161	1897 .....	23,400
1882 .....	42,135	1890 .....	49,206	1898 .....	19,079
1883 .....	52,410	1891 .....	53,649	1899† .....	18,109

\* Ton=2,000 lbs. † Taken from N. S. Report.

The following table gives the quantity and value of iron ore exported from Canada since 1867 :—

YEAR ENDED 30TH JUNE.	Quantity.	Value.	YEAR ENDED 30TH JUNE.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1868 .....	25,312	54,723	1885 .....	54,367	132,074
1869 .....	27,848	60,298	1886 .....	7,542	23,039
1870 .....	15,232	34,927	1887 .....	23,387	71,944
1871 .....	26,825	58,068	1888 .....	13,544	39,945
1872 .....	26,165	64,904	1889 .....	24,752	60,289
1873 .....	47,200	112,336	1890 .....	13,811	31,366
1874 .....	44,278	97,740	1891 .....	14,648	32,582
1875 .....	32,443	75,917	1892 .....	7,707	*36,935
1876 .....	14,286	30,702	1893 .....	7,811	26,114
1877 .....	7,755	14,854	1894 .....	1,859	9,026
1878 .....	5,421	13,405	1895† .....	4,729	43,068
1879 .....	3,562	7,530	1896† .....	2,948	39,999
1880 .....	50,524	76,474	1897† .....	3,368	26,979
1881 .....	44,677	114,850	1898† .....	2,176	24,392
1882 .....	43,835	135,463	1899† .....	3,175	21,415
1883 .....	44,944	138,775			
1884 .....	25,308	66,549	Total .....	671,439	1,776,702

\* This value is incorrectly given in the Trade and Navigation Returns. † Including chromic iron.

The value of the exports of iron and steel goods manufactured in Canada during the last six years, respectively, was :—

—	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Scrap iron.....	4,732	*12,212	*54,349	*70,585	*75,273	*90,505
Iron stoves.....	2,964	3,649	2,903	3,585	4,287	4,175
" castings.....	10,495	25,713	103,491	127,959	115,916	109,637
" and hardware.....	131,011	105,834	65,998	101,115	124,638	123,440
Steel and manufactures of.....	53,406	42,050	51,856	38,522	43,205	68,809
Sewing machines and machinery.....	93,316	119,253	228,349	181,222	242,763	309,845
Total.....	295,924	308,711	506,946	522,988	606,082	706,411

\* Pig-iron included.

The value of the imports of iron and steel and manufactures of the same into Canada, and the duty collected on the same, was :—

Year ended 30th June.	Value of—		Total Value.*	Duty Collected.
	Dutiable Goods.	Free Goods.		
	\$	\$	\$	\$
1892.....	9,968,409	2,673,033	12,641,442	2,792,068
1893.....	10,113,177	3,086,346	13,199,523	2,878,369
1894.....	8,776,533	2,534,238	11,310,771	2,456,686
1895.....	7,405,923	1,843,826	9,249,749	1,947,574
1896.....	8,463,747	2,488,860	10,952,607	2,170,798
1897.....	8,666,497	1,947,133	10,613,630	2,107,223
1898.....	12,691,772	3,864,989	16,556,761	2,851,979
1899.....	15,621,346	4,147,379	19,768,725	3,495,712

\* Not including the value of imports of ships' boilers, fish hooks, printing presses, &c., surgical and dental instruments, and tin plates and sheets.

The following table shows the imports from Great Britain and the United States separately :—

—	5 YEAR PERIODS.			YEAR 1898.	YEAR 1899.
	1892-96.	1893-93.	1894-98.		
	\$	\$	\$	\$	\$
Interchangeable mechanism—					
Imports from Great Britain.....	620,305	309,745	171,798	27,311	34,009
" United States.....	4,749,556	2,547,892	4,322,107	1,844,166	2,214,861
Proportion—Great Britain.....	11.5 p.c.	10.8 p.c.	3.8 p.c.	1.5 p.c.	1.5 p.c.
" United States.....	88.5 "	89.2 "	96.2 "	98.5 "	98.5 "
Hardware, cutlery and edge tools—					
Imports from Great Britain.....	4,759,913	3,096,052	2,043,628	446,029	591,647
" United States.....	8,434,503	6,698,444	6,721,274	1,735,499	2,676,566
Proportion—Great Britain.....	36.0 p.c.	31.6 p.c.	23.3 p.c.	20.4 p.c.	18.1 p.c.
" United States.....	64.0 "	68.4 "	76.7 "	79.6 "	81.9 "

IMPORTS FROM GREAT BRITAIN AND THE UNITED STATES—*Con.*

	5 YEAR PERIODS.			YEAR. 1898.	YEAR. 1899.
	1882-86.	1889-93.	1894-98.		
	\$	\$	\$	\$	\$
<b>Machinery—</b>					
Imports from Great Britain.....	2,475,474	1,490,846	1,065,371	208,902	466,567
"    United States.....	7,355,114	6,902,313	7,601,588	2,079,447	2,763,700
Proportion—Great Britain.....	25.4 p.c.	17.8 p.c.	12.3 p.c.	9.1 p.c.	14.4 p.c.
"    United States.....	74.6 "	82.2 "	87.7 "	90.9 "	85.6 "
<b>Castings and forgings—</b>					
Imports from Great Britain.....	1,433,952	696,483	180,634	15,761	15,543
"    United States.....	1,780,414	979,898	1,316,345	364,228	600,875
Proportion—Great Britain.....	44.6 p.c.	39.2 p.c.	12.1 p.c.	4.1 p.c.	2.5 p.c.
"    United States.....	55.4 "	60.8 "	87.9 "	95.9 "	97.5 "
<b>Railway supplies and rails—</b>					
Imports from Great Britain.....	12,629,781	10,899,048	4,545,246	143,854	126,578
"    United States.....	3,104,146	1,295,371	3,426,396	1,943,227	1,826,794
Proportion—Great Britain.....	80.2 p.c.	80.9 p.c.	57.0 p.c.	6.9 p.c.	6.5 p.c.
"    United States.....	9.8 "	9.1 "	43.0 "	93.1 "	93.5 "
<b>Other forms of iron and steel—</b>					
Imports from Great Britain.....	19,757,893	20,403,933	11,550,718	2,482,766	2,371,709
"    United States.....	2,961,816	7,821,806	16,580,126	5,731,843	6,514,224
Proportion—Great Britain.....	87.0 p.c.	72.3 p.c.	41.1 p.c.	30.2 p.c.	26.7 p.c.
"    United States.....	13.0 "	27.7 "	58.9 "	69.8 "	73.3 "
<b>Pig-iron—</b>					
Imports from Great Britain.....	2,747,947	2,822,265	437,913	51,528	38,005
"    United States.....	1,297,640	1,916,681	1,601,496	366,242	456,372
Proportion—Great Britain.....	67.9 p.c.	60.0 p.c.	21.5 p.c.	12.3 p.c.	8.0 p.c.
"    United States.....	32.1 "	40.0 "	78.5 "	87.7 "	92.0 "

1st. Interchangeable mechanism, the manufacture of which requires the highest skill and workmanship. (This class includes sewing machines, fire-arms, locomotive engines and agricultural implements.)

2nd. Hardware, cutlery and edged tools.

3rd. Machinery.

4th. Castings and forgings.

5th. Rails and railway supplies.

6th. Other forms of iron and steel.

7th. Pig-iron.

Classes 6 and 7 include (1st) pig-iron, the basis of the iron and steel industries, and (2nd) other forms of iron and steel in the making of which skilled labour enters to a limited extent. They constitute the raw material entering into the manufacture of iron and steel articles by Canadian workmen, and are (in addition to pig-iron), bar-iron, rolled or hammered, boiler plate, steel bloom ends, rolled iron for horse-shoe nails, steel for skates, files or saws, wrought scrap-iron, &c., and parts of articles in other respects manufactured in Canada.

Taking the above division and applying it to our imports from Great Britain and the United States, from which two countries came, in the three periods under consideration, 98 per cent, 95 per cent, and 97 per cent, respectively, of the whole import, we obtain the following results:—

	Total for the five year periods.	Yearly Average.
	\$	\$
<b>Interchangeable mechanism—</b>		
Imports from G. B. and U. S., 1882-86 .....	5,369,861	1,073,972
" " " 1889-93 .....	2,857,637	571,527
" " " 1894-98 .....	4,493,905	898,781
" " " 1899 .....		2,248,870
<b>Hardware, cutlery and edged tools—</b>		
Imports from G. B. and U. S., 1882-86 .....	13,094,440	2,618,888
" " " 1889-93 .....	11,915,967	2,383,183
" " " 1894-98 .....	8,764,903	1,752,981
" " " 1899 .....		3,268,213
<b>Machinery—</b>		
Imports from G. B. and U. S., 1882-86 .....	10,130,588	2,026,118
" " " 1889-93 .....	8,393,159	1,678,632
" " " 1894-98 .....	8,666,959	1,733,392
" " " 1899 .....		3,230,267
<b>Castings and forgings—</b>		
Imports from G. B. and U. S., 1882-86 .....	3,214,366	642,873
" " " 1889-93 .....	1,676,382	335,276
" " " 1894-98 .....	1,496,979	299,396
" " " 1899 .....		616,418
<b>Rails and railway supplies—</b>		
Imports from G. B. and U. S., 1882-86 .....	15,733,927	3,146,785
" " " 1889-93 .....	12,194,419	2,438,884
" " " 1894-98 .....	7,971,642	1,594,328
" " " 1899 .....		1,953,372
<b>Other forms of iron and steel—</b>		
Imports from G. B. and U. S., 1882-86 .....	22,719,719	4,543,944
" " " 1889-93 .....	28,225,739	5,645,148
" " " 1894-98 .....	28,130,882	5,626,176
" " " 1899 .....		8,885,933
<b>Pig-iron, and probably including scrap—</b>		
Imports from G. B. and U. S., 1882-86 .....	4,045,587	809,117
" " " 1889-93 .....	4,738,946	947,789
" " " 1894-98 .....	2,039,409	407,882
" " " 1899 .....		494,377

Changes were made in the iron and steel tariff in the session of 1894.

## IMPORTS FROM COUNTRIES OTHER THAN GREAT BRITAIN AND UNITED STATES.

	1891.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Interchangeable mechanism.....	33,892	27,158	29,319	17,609	19,425	30,994
Hardware, cutlery and edge tools.....	252,887	162,105	171,730	136,822	186,178	245,850
Machinery.....	24,909	85,260	17,177	42,130	12,409	14,422
Castings and forgings..	327	555	994	179	486	778
Rails and railway supplies.....	82,464	21,460	99,072	22,688	32,975	31,167
Other forms of iron and steel.....	288,279	203,637	340,326	188,901	115,551	105,320
Pig-iron.....	607	774	351	645	1,117	251
Total.....	983,365	500,949	658,969	408,974	368,141	428,782

Taking totals, and from all countries, we have:—

	Total value for 5 year periods.	Yearly Average.	Year 1899.
	\$	\$	\$
Total imports, home consumption.....1882-86	75,251,232	15,050,246	21,126,232
" " ".....1889-93	70,972,717	14,194,543	
" " ".....1894-98	63,183,042	12,636,608	
Imports from Great Britain.....1882-86	44,125,291	8,825,058	3,644,058
" " ".....1889-93	39,718,373	7,943,274	
" " ".....1894-98	19,995,306	3,999,062	
" United States.....1882-86	29,683,187	5,956,637	17,053,392
" " ".....1889-93	28,162,406	5,632,481	
" " ".....1894-98	41,569,332	8,313,866	
" Other countries.....1882-86	1,442,754	288,551	428,782
" " ".....1889-93	3,091,938	618,387	
" " ".....1894-98	1,618,402	323,680	
Proportion from Great Britain.....1882-86	58·6 p. c.		17·2 p.c.
" " ".....1889-93	56·0 "		
" " ".....1894-98	31·6 "		
" United States.....1882-86	39·4 "		80·8 "
" " ".....1889-93	39·6 "		
" " ".....1894-98	65·8 "		
" Other countries.....1882-86	2·0 "		2·0 "
" " ".....1889-93	4·4 "		
" " ".....1894-98	2·6 "		

## IRON AND STEEL IMPORTS.\*

	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$
<b>From British Empire—</b>					
Duitable.....	2,132,300	2,352,581	1,848,589	1,928,258	2,332,922
Free.....	1,177,866	1,108,640	817,707	316,242	355,458
Total.....	3,310,166	3,461,221	2,666,296	2,244,500	2,688,380
Duty paid.....	439,810	494,726	344,962	267,991	312,168
Per cent of duty on total.....	13·3	14·3	13·0	12·0	11·6
Proportion of dutiable.....	64·4	68·0	69·3	85·9	86·8
Free.....	35·6	32·0	30·7	14·1	13·2
<b>From all other countries—</b>					
Duitable.....	5,273,623	6,111,166	6,817,908	10,763,514	13,288,424
Free.....	665,960	1,890,220	1,129,426	3,548,747	3,791,921
Total.....	5,939,583	7,491,386	7,947,334	14,312,261	17,080,345
Duty paid.....	1,507,864	1,676,072	1,762,261	2,583,988	3,183,544
Per cent of duty on total.....	28·6	22·4	22·2	18·0	18·6
Proportion of dutiable.....	88·8	81·6	85·8	75·2	77·8
Free.....	11·2	18·4	14·2	24·8	22·2

\*Not including value of imports of ships' boilers, fish-hooks, printing presses, &c., surgical and dental instruments and tin-plates and sheets.

THE WORLD'S PRODUCTION OF PIG IRON (NET TONS, 2,000 LBS.) COMPILED FROM ROTHWELL AND OTHER SOURCES.

Year.	Canada. *	United Kingdom.	United States.	German Zollverein.	France.	Austria- Hungary.	Russia.	Belgium.	Sweden.	Spain.	Italy.	Other Countries.	The World.
1865	5,397,564	931,532	1,068,986	1,326,488	101,746	329,981	518,785	249,734	.....	.....	.....	82,966	10,027,832
1866	5,176,796	1,360,343	1,153,743	1,388,903	117,606	319,880	641,689	253,651	.....	.....	.....	233,020	10,640,339
1867	5,532,046	1,461,626	1,227,194	1,354,406	114,651	330,600	466,222	273,359	.....	.....	.....	522,197	11,068,641
1868	6,066,631	1,603,000	1,398,310	1,361,909	124,063	369,170	480,201	283,824	.....	.....	.....	609,908	11,797,411
1869	6,096,248	1,916,641	1,557,168	1,521,823	447,062	386,700	588,815	320,931	.....	.....	.....	331,265	13,168,644
1870	6,679,137	1,865,000	1,533,019	1,298,282	444,054	396,243	622,888	330,972	.....	.....	.....	340,866	13,510,421
1871	7,422,440	1,911,608	1,723,178	1,947,324	487,916	439,999	671,371	329,235	.....	.....	.....	306,907	14,218,966
1872	7,550,960	2,834,568	2,191,210	1,342,057	506,248	416,982	722,453	374,029	.....	.....	.....	454,478	16,412,965
1873	7,850,446	2,668,278	2,469,114	1,552,582	589,028	427,510	669,326	380,983	.....	.....	.....	406,432	16,686,677
1874	7,310,377	2,689,413	2,066,192	1,660,318	544,551	417,724	587,135	361,238	.....	.....	.....	409,904	15,375,907
1875	4,000	2,968,581	2,236,387	1,596,996	510,296	470,760	597,069	396,294	.....	.....	.....	343,949	15,540,648
1876	4,040	2,093,236	2,034,872	1,581,582	441,263	486,989	540,540	388,418	.....	.....	.....	331,540	15,293,991
1877	13,500	2,314,586	2,129,864	1,680,523	427,168	440,860	518,478	379,679	.....	.....	.....	189,473	15,527,539
1878	7,146,777	2,577,361	2,366,700	1,676,444	478,644	460,230	571,548	376,624	.....	.....	.....	93,434	16,836,286
1879	16,000	3,070,876	2,442,678	1,643,115	446,387	477,163	499,615	377,487	.....	.....	.....	202,453	15,865,806
1880	23,000	4,295,414	3,076,826	1,901,273	511,506	494,353	670,109	447,086	.....	.....	.....	246,643	20,439,046
1881	18,500	9,121,783	4,641,564	3,211,238	2,078,753	599,092	517,997	688,469	.....	.....	.....	568,248	22,092,177
1882	21,500	9,617,082	5,178,122	3,725,648	2,247,082	674,136	510,322	801,094	.....	.....	.....	275,538	23,650,162
1883	32,000	9,502,816	6,146,872	3,623,629	2,230,512	770,140	631,466	863,343	.....	.....	.....	300,603	23,921,304
1884	20,563	8,749,134	4,689,612	3,967,874	2,062,434	869,249	662,165	827,395	.....	.....	.....	265,962	22,496,236
1885	25,770	8,306,325	4,629,869	4,063,552	1,796,974	787,696	692,043	785,589	.....	.....	.....	228,621	21,810,666
1886	26,180	7,890,924	4,365,328	3,898,581	1,671,245	793,418	587,083	773,248	.....	.....	.....	391,789	22,902,565
1887	39,717	8,466,660	7,187,208	4,434,396	1,737,519	776,394	673,729	832,871	.....	.....	.....	345,706	25,820,990
1888	22,209	8,968,845	7,298,507	4,779,838	1,856,051	870,890	736,546	911,069	.....	.....	.....	267,866	26,465,531
1889	24,823	8,516,079	4,986,063	4,986,063	1,810,868	943,106	816,635	917,113	.....	.....	.....	562,471	28,006,038
1890	25,997	8,502,720	10,307,028	5,133,613	2,162,340	1,063,849	1,022,199	868,196	.....	.....	.....	297,234	30,449,045
1891	20,153	8,294,791	9,273,454	5,114,622	2,090,920	1,015,874	1,107,239	763,907	.....	.....	.....	373,591	28,905,649
1892	30,294	7,514,366	10,265,840	5,441,092	2,267,816	1,036,593	1,013,415	830,101	.....	.....	.....	387,536	29,599,229
1893	48,948	7,814,229	7,979,442	5,468,369	2,297,412	1,082,943	1,277,994	837,846	.....	.....	.....	275,550	27,776,229
1894	62,622	8,318,624	7,466,275	5,968,432	2,623,102	1,082,943	1,402,108	916,629	.....	.....	.....	173,142	28,672,000
1895	37,929	8,627,874	10,579,865	6,021,890	2,208,262	1,242,696	1,602,666	913,816	.....	.....	.....	137,760	32,120,460
1896	60,030	9,698,842	9,687,902	7,139,794	2,577,578	.....	1,752,678	1,027,923	.....	.....	.....	.....	32,724,414
1897	53,796	9,852,041	10,811,002	7,581,254	2,724,302	1,341,966	2,069,275	1,140,275	.....	.....	.....	137,750	36,631,437
1898	473,039	9,666,889	13,186,806	7,961,951	2,732,938	1,427,240	2,417,512	1,078,589	.....	.....	.....	102,017	39,580,031

\*Made from Canadian ore. † Includes 53,463 tons made from foreign ore.

## GOLD.

The value of the gold production in Canada, by provinces, since 1862 is shown below. (Taken from Geological Reports).

Calendar Year.	Ontario.	NORTH-WEST TERRITORIES.		Quebec.	British Columbia.	Nova Scotia.	Total.
		Yukon District.	Saskatchewan District.				
	\$	\$	\$	\$	\$	\$	\$
1862.....					2,656,903	141,871	2,798,774
1863.....					3,913,563	272,448	4,186,011
1864.....					3,735,850	390,349	4,126,199
1865.....					3,491,205	496,357	3,987,562
1866.....					2,662,106	491,491	3,153,597
1867.....					2,480,868	532,563	3,013,431
1868.....					2,372,972	400,555	2,773,527
1869.....					1,774,978	348,427	2,123,405
1870.....					1,336,956	387,392	1,724,348
1871.....					1,799,440	374,972	2,174,412
1872.....					1,610,972	255,349	1,866,321
1873.....					1,305,749	231,122	1,536,871
1874.....					1,844,618	178,244	2,022,862
1875.....					2,474,904	218,629	2,693,533
1876.....					1,786,648	233,585	2,020,233
1877.....				12,057	1,608,182	329,205	1,949,444
1878.....				17,937	1,275,204	245,253	1,538,394
1879.....				23,972	1,290,058	268,328	1,582,358
1880.....				33,174	1,013,827	257,823	1,304,824
1881.....				56,661	1,046,737	209,755	1,313,153
1882.....				17,093	954,085	275,090	1,246,268
1883.....				17,787	794,252	301,207	1,113,246
1884.....				8,720	736,165	313,554	1,058,439
1885.....				2,120	713,738	432,971	1,148,829
1886.....		100,000		3,981	903,651	455,564	1,463,196
1887.....	6,760	70,000	2,100	1,604	693,701	413,631	1,187,804
1888.....		40,000	1,200	3,740	616,731	436,939	1,098,610
1889.....		175,000	20,000	1,207	588,923	510,029	1,295,159
1890.....		175,000	4,000	1,350	404,436	474,990	1,149,776
1891.....	2,000	40,000	5,500	1,800	429,811	451,503	930,614
1892.....	7,118	87,500	10,506	12,987	399,525	389,965	907,601
1893.....	14,637	176,000	9,640	15,696	379,535	381,095	976,603
1894.....	39,624	125,000	15,000	29,196	530,530	389,338	1,128,688
1895.....	62,320	250,000	50,000	1,281	1,266,954	453,119	2,083,674
1896.....	115,000	300,000	55,000	3,000	1,788,206	493,568	2,754,774
1897.....	189,294	2,500,000	50,000	900	2,724,657	562,165	6,027,016
1898.....	265,889	10,000,000	25,000	6,089	2,939,852	538,590	13,775,420
1899*.....	420,444	16,000,000	15,000	4,916	4,202,473	617,604	21,260,437
Total.....	1,123,086	30,038,500	262,946	277,268	62,638,973	14,154,640	108,495,413

\* Revised figures.

The following table gives the world's production of gold and silver for the calendar years 1897 and 1898 :—

COUNTRIES.	1897.		1898.	
	Gold.	Silver, coin- ing value.	Gold.	Silver, coin- ing value.
	\$	\$	\$	\$
<b>British Empire—</b>				
Great Britain .....	35,100	300,100	6,600	273,300
Australasia .....	52,663,700	15,357,400	64,860,800	15,543,200
British Guiana .....	2,086,700		2,048,700	
" East Indies .....	686,400		660,900	
Africa .....	58,558,700		80,428,000	
India (British) .....	7,247,200		7,781,500	
Canada .....	6,027,016	3,323,896	13,775,420	2,593,929
<b>Total, British Empire .....</b>	<b>127,306,816</b>	<b>15,980,896</b>	<b>169,561,920</b>	<b>18,410,429</b>
<b>Foreign Countries—</b>				
United States .....	57,363,000	69,637,200	64,463,000	70,384,500
Mexico .....	*7,500,000	69,693,000	*8,600,000	73,353,200
Russia .....	23,245,700	368,000	25,463,400	360,100
Germany .....	1,373,100	7,108,700	73,600	7,203,600
Austria Hungary .....	2,235,600	2,547,500	1,859,500	2,345,700
Sweden .....	84,400	28,800	83,600	84,500
Norway .....		218,600		224,100
Italy .....	194,400	963,100	165,900	1,040,200
Spain .....	37,900	7,703,200	37,900	7,703,200
Greece .....		1,555,600		1,268,800
Turkey .....	7,300	291,200	7,300	291,200
France .....		701,900		701,900
Argentina .....	137,700	495,800	137,700	495,800
Colombia .....	2,227,200	6,525,800	2,263,200	7,090,100
Bolivia .....	*343,500	*10,607,900	*343,500	*10,607,900
Ecuador .....	132,900	†10,000	39,500	†10,000
Chile .....	*340,700	*3,351,300	†340,700	†3,351,300
Brazil .....	1,204,200		1,583,700	
Venezuela .....	1,057,400		1,067,400	
Dutch Guiana .....	602,100		569,100	
French .....	1,535,900		1,644,400	
Peru .....	628,000	4,239,000	628,000	2,522,800
Uruguay .....	38,500		38,500	
Central American States .....	*465,800	*1,049,700	†473,700	†925,700
Japan .....	693,600	2,179,600	790,000	2,146,100
China .....	*8,833,500		*6,078,700	
Korea .....	1,020,200		†1,020,200	
Dutch East Indies .....	116,400		†116,400	
Portugal .....	10,400	3,000	†10,400	†3,000
Servia .....	13,300	23,700	†13,300	†23,700
<b>Total, Foreign Countries .....</b>	<b>111,495,184</b>	<b>196,153,905</b>	<b>117,866,680</b>	<b>196,304,971</b>
<b>Grand Total .....</b>	<b>238,812,000</b>	<b>212,134,800</b>	<b>287,428,600</b>	<b>213,715,400</b>

\* Estimate. † 1893. ‡ 1897 figures.

## PRODUCTION OF COPPER IN CANADA.

Calendar Year.	Pounds.	Valued at.
		\$
1886.....	3,505,000	385,550
1887.....	3,260,424	366,798
1888.....	5,562,864	927,107
1889.....	6,809,752	936,341
1890.....	6,013,671	947,153
1891.....	8,928,921	1,149,598
1892.....	7,087,275	818,580
1893.....	8,109,856	871,809
1894.....	7,737,016	739,659
1895.....	8,789,182	945,714
1896.....	9,393,012	1,021,148
1897.....	13,300,802	1,501,660
1898.....	17,747,136	2,134,980
1899*.....	15,078,475	2,655,319

\* Subject to revision.

The following table gives the exports of copper since confederation :

Year ended 30th June.	Copper, fine.		Copper, Ore.		Year ended 30th June.	Copper, fine.		Copper, Ore.	
	Quan- tity.	Value.	Quan- tity.	Value.		Quan- tity.	Value.	Quan- tity.	Value.
	Tons.	\$	Tons.	\$		Tons.	\$	Tons.	\$
1868.....	135	17,922	5,440	376,298	1884.....			1,677	214,044
1869.....	395	34,110	9,513	482,520	1885.....			1,257	246,230
1870.....	225	21,062	5,227	250,159	1886.....			5,224	291,397
1871.....			3,123	120,121	1887.....			5,267	181,545
1872.....			4,461	103,990	1888.....	509	50,900	1,509	95,585
1873.....			2,588	166,525	1889.....	76	7,602	1,267½	195,182
1874.....			3,148	135,077	1890.....	1,138	133,251	1,406	111,086
1875.....	145	39,314	2,300	103,697	1891.....	2,418	236,027	3,079	269,169
1876.....			2,230	352,035	1892.....	1,899	185,848	340	30,755
1877.....			1,313	264,442	1893.....	3,589	391,969	70	3,850
1878.....			654	119,629	1894.....	597	88,352	*	*
1879.....			98	19,762	1895.....	1,722	222,657	*	*
1880.....			5,883	150,799	1896.....	1,788	194,771	*	*
1881.....			19,802	150,412	1897.....	5,065	550,462	*	*
1882.....			44,744	139,245	1898.....	6,963	864,778	*	*
1883.....			4,402	150,479	1899.....	4,235	922,979	*	*

\* Included in copper, fine.

In 1899 Ontario exported 345,230 pounds, Quebec 66,875 pounds, and British Columbia, 8,404,653 pounds.

## NICKEL.

In 1883 the first discovery of a deposit of nickeliferous pyrrhotite was made while the Canadian Pacific Railway Company was making a cutting through a small hill near Sudbury, in the District of Algoma, Ontario.

The ore, which contains on the average about 2·25 per cent of nickel, is roasted and smelted into a copper-nickel matte, the usual composition of which, from average analysis, is about as follows :—Copper, 26·91 ; nickel, 14·14 ; iron, 31·335 ; sulphur, 26·95 : and cobalt, ·935. The matte is also said to contain some ounces of platinum to the ton. The amount of fine nickel in the matte produced at the Sudbury mines in 1889-99 is given below.

## ANNUAL PRODUCTION OF NICKEL IN MATTE.

Calendar Year.	Lbs.	Calendar Year.	Lbs.
1889.....	830,477	1895.....	3,888,525
1890.....	1,435,742	1896.....	3,397,113
1891.....	4,626,627	1897.....	3,997,647
1892.....	2,413,717	1898.....	5,517,690
1893.....	3,982,982	1899*.....	5,744,000
1894.....	4,907,430		

\* Subject to revision.

## EXPORTS OF NICKEL ORE, MATTE OR SPEISS, FROM CANADA, DURING THE YEARS ENDED 30TH JUNE, 1891-99.

Year.	Lbs.	\$	Year.	Lbs.	\$
1891.....	5,352,043	240,499	1896.....	6,996,540	486,651
1892.....	15,233,028	617,639	1897.....	7,527,422	498,515
1893.....	8,924,100	427,557	1898.....	14,760,996	970,531
1894.....	8,411,276	808,799	1899.....	14,428,063	994,537
1895.....	8,042,586	599,568			

## COUNTRIES TO WHICH EXPORTED.

Countries.	1897.		1898.		1899.	
	Lbs.	\$	Lbs.	\$	Lbs.	\$
Great Britain.....	4,000	850				
United States.....	7,523,472	497,665	14,760,996	970,531	14,428,063	994,537

## PETROLEUM.

Petroleum has been found in Quebec, Nova Scotia and New Brunswick, and particularly in the North-west Territories, where it seems certain there is an immense unexplored oil region, but it is in the county of Lambton, Ontario, whence most of the oil has been and is obtained, Oil Springs and

Petrolea being the largest oil-producing districts. The oil is obtained at a depth of from 370 to 500 feet.

The following table contains the only trustworthy statistics of Canadian production of oil that are available, and these figures do not give the total production, since the quantity of crude oil, used as such, is not included.

**CANADIAN PETROLEUM AND NAPHTHA INSPECTED, AND CORRESPONDING QUANTITIES OF CRUDE OIL, 1881-99.**

Year ended 30th June.	Refined Oils.	Crude equivalent calculated.	Ratio of Crude to Refined.	Equivalent in Barrels of 35 Gallons.
	Imp. galls.	Imp. galls.		
1881.....	6,406,783	12,813,566	100 : 50	366,142
1882.....	5,910,747	13,134,993	100 : 45	375,286
1883.....	6,970,550	15,490,111	100 : 45	442,575
1884.....	7,656,001	19,140,002	100 : 40	546,857
1885.....	7,661,617	19,154,042	100 : 40	547,268
1886.....	8,149,472	21,445,979	100 : 38	612,742
1887.....	8,243,962	21,694,637	100 : 38	619,847
1888.....	9,545,895	25,120,776	100 : 38	717,736
1889.....	9,462,834	24,902,195	100 : 38	711,491
1890.....	10,121,210	26,634,763	100 : 38	760,993
1891.....	10,270,107	27,023,492	100 : 38	772,243
1892.....	10,238,426	26,943,227	100 : 38	769,806
1893.....	10,683,806	28,115,278	100 : 38	803,294
1894.....	10,824,270	28,484,921	100 : 38	813,855
1895.....	10,936,992	26,040,457	100 : 42	744,013
1896.....	10,533,951	25,080,835	100 : 42	716,595
1897.....	10,506,526	25,015,538	100 : 42	714,730
1898.....	10,796,847	25,706,778	100 : 42	734,479
1899.....	11,005,414	26,203,366	100 : 42	748,667

According to returns from refiners, the production of all kinds by Canadian oil refiners in 1897, 1898 and 1899 (calendar years) was as follows :—

**PRODUCTION OF OIL REFINERIES IN CANADA, 1897, 1898 AND 1899.**

Articles.	1897.		1898.		1899.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Gallons.	\$	Gallons.	\$	Gallons.	\$
Illuminating oils.....	10,493,449	1,064,130	11,804,667	1,189,871	11,883,627	1,197,870
Benzine and naphtha...	747,163	71,978	1,229,407	120,651	707,369	769,533
Paraffine oils.....	930,490	136,283	850,863	114,191	†	†
Gas and fuel oils.....	6,723,683	249,615	6,399,298	245,101	†	†
Lubricating oils and tar	1,148,847	62,058	868,957	53,479	†	†
Total, gallons....	20,043,632	1,584,064	21,153,192	1,723,293	†	†
Paraffine wax (lbs.)....	1,805,365	81,191	2,522,834	101,972	†	†
Axle grease (lbs.)....	227,079	7,174	*	*	†	†
Total, value.....	.....	1,672,429	.....	1,825,265	†	†

\* Not specified.

† The Imperial Oil Company, on being applied to, refused to give any information ; the return, therefore, is incomplete.

‡ Estimated at price of 1898.

The average price of crude oil on the Petrolea Oil Exchange in the years named was as follows :—

	\$	cts.
1886.....	88	68 per barrel.
1887.....	78	00 "
1888.....	1	03 84 "
1889.....	95	54 "
1890.....	1	17 88 "
1891.....	1	33 77 "
1892.....	1	26 50 "
1893.....	1	10 25 "
1894.....	1	01 50 "
1895.....	1	46 00 "
1896.....	1	59 00 "
1897.....	1	42 50 "
1898.....	1	40 00 "
1899.....	1	48 66 "

The following table shows the exports of Canadian petroleum, crude and refined, since 1868 :—

Year ended 30th June.	Quantity.	Value.	Year ended 30th June.	Quantity.	Value.
	Galls.	\$		Galls.	\$
1868.....	46,282	9,341	1884.....	327,563	7,546
1869.....	690,553	127,319	1885.....	954,966	27,303
1870.....	4,748,557	966,461	1886.....	260,449	30,957
1871.....	5,753,678	1,062,870	1887.....	310,667	11,151
1872.....	7,897,054	1,341,099	1888.....	355,501	66,834
1873.....	9,355,325	1,819,183	1889.....	110,470	18,681
1874.....	1,276,641	298,417	1890.....	358,304	15,812
1875.....	9,844	1,592	1891.....	436,516	18,726
1876.....	14,804	3,363	1892.....	440,906	18,217
1877.....	3,926,139	900,542	1893.....	178,101	6,814
1878.....	73,590	9,423	1894.....	68,740	2,722
1879.....	797,079	97,049	1895.....	63,543	3,572
1880.....	10,611	1,069	1896.....	18,241	2,971
1881.....	2,456	631	1897.....	1,831	230
1882.....	662	136	1898*	9,530	2,061
1883.....	1,422	368	1899.....	4,268	1,194

\* Refined only.

QUANTITY and Value of Petroleum, and products of, imported into Canada, for Home Consumption during the fiscal years ended 30th June, 1881-99.

Year ended 30th June.	Quantity.	Value.	Year ended 30th June.	Quantity.	Value.
	Galls.	\$		Galls.	\$
1881.....	1,437,475	262,168	1891.....	5,071,386	498,330
1882.....	3,007,702	398,031	1892.....	5,649,145	475,732
1883.....	3,086,316	358,546	1893.....	6,002,141	446,389
1884.....	3,160,282	380,082	1894.....	6,597,108	439,988
1885.....	3,767,441	415,195	1895.....	7,577,674	525,372
1886.....	3,819,146	421,836	1896.....	8,005,891	735,913
1887.....	4,290,003	467,003	1897.....	8,415,302	697,169
1888.....	4,523,056	408,025	1898.....	9,074,311	724,519
1889.....	4,650,274	484,462	1899.....	10,394,208	763,303
1890.....	5,075,650	515,852			

1899.	Quantity.	Value.
	Galls.	\$
<b>Oils:</b>		
<b>Minerals—</b>		
Coal and kerosene, distilled, purified or refined, naphtha and petroleum, N.E.S. ....	9,363,439	659,452
Products of petroleum, N.E.S. ....	40,995	5,896
Crude petroleum, fuel and gas oils (other than naphtha, benzine or gasoline) when imported by manufacturers (other than oil refiners) for use in their own factories, for fuel purposes or for the manufacture of gas. ....	290,264	12,452
Illuminating oils composed wholly or in part of the products of petroleum, coal, shale or lignite, costing more than thirty cents per gallon. ....	13,491	4,647
Lubricating oils composed wholly or in parts of petroleum and costing less than 25 cents per gallon. ....	686,019	80,836
<b>Total</b> .....	<b>10,394,208</b>	<b>763,308</b>

QUANTITY of Oil Inspected, both Canadian and Imported, for the years ended 30th June, 1881-99.

COMPILED FROM INLAND REVENUE REPORTS.

Year ended 30th June.	QUANTITY OF OIL INSPECTED.			Per Cent Canadian.	Per Cent Imported.
	Canadian.	Imported.	Total.		
	Galls.	Galls.	Galls.	Per cent.	Per cent.
1881.....	6,406,783	476,784	6,883,567	93·1	6·9
1882.....	5,910,747	1,351,412	7,262,159	81·4	18·6
1883.....	6,970,550	1,190,828	8,161,378	85·4	14·6
1884.....	7,656,001	1,142,575	8,798,586	87·0	13·0
1885.....	7,661,617	1,278,115	8,939,732	85·7	14·3
1886.....	8,149,472	1,327,616	9,477,088	86·0	14·0
1887.....	8,243,962	1,665,664	9,909,566	83·2	16·8
1888.....	9,545,895	1,821,342	11,367,237	84·0	16·0
1889.....	9,462,834	1,767,812	11,230,646	84·3	15·7
1890.....	10,121,210	2,020,742	12,141,952	83·4	16·6
1891.....	10,270,107	2,022,002	12,292,109	83·6	16·4
1892.....	10,238,426	2,429,445	12,667,871	80·8	19·2
1893.....	10,683,806	2,641,690	13,325,496	80·2	19·8
1894.....	10,824,270	5,633,222	16,457,492	65·8	34·2
1895.....	10,936,992	5,650,994	16,587,986	65·9	34·1
1896.....	10,533,951	5,807,991	16,341,942	64·5	35·5
1897.....	10,506,526	6,248,743	16,755,269	62·7	37·3
1898.....	10,796,847	6,880,734	17,677,581	61·1	38·9
1899.....	11,005,414	7,232,328	18,237,742	60·3	39·7

## PRODUCTION OF SALT IN CANADA, 1886-99.

Calendar Year.	Tons.	Value.	INCREASE OR DECREASE IN	
			Quantity.	Value.
		\$	Tons.	\$
1886	62,369	227,195	—	—
1887	60,173	166,394	— 2,186	— 60,801
1888	59,070	185,460	— 1,103	+ 19,066
1889	32,832	129,547	— 26,238	— 55,913
1890	43,754	198,857	+ 10,922	+ 70,310
1891	45,021	161,179	+ 1,267	— 37,718
1892	45,486	162,041	+ 465	+ 862
1893	62,324	195,926	+ 16,838	+ 33,885
1894	57,199	170,687	— 5,125	— 25,293
1895	52,376	160,455	— 4,823	— 10,232
1896	45,960	169,693	— 8,416	+ 9,238
1897	51,348	225,730	+ 7,388	+ 56,037
1898	57,142	248,639	+ 5,794	+ 22,909
1899*	57,095	234,520	— 42	— 14,119

\* Subject to revision.

## EXPORTS OF CANADIAN SALT, 1876-99.

Year ended 30th June.	Ontario.	Quebec.	Other Provinces.	Total.	Value.
	Bush.	Bush.	Bush.	Bush.	\$
1876	870,437	2,566	42	873,045	90,931
1877	785,973	3,626	—	789,599	82,323
1878	655,131	2,661	—	657,792	53,585
1879	551,145	3,496	70	554,711	48,667
1880	488,676	2,423	50	491,149	45,903
1881	248,638	4,917	—	253,555	39,506
1882	378,968	2,508	—	381,476	36,418
1883	197,159	26	—	197,185	17,511
1884	181,742	—	—	181,742	17,408
1885	107,523	—	—	107,523	12,326
1886	384,283	210	—	384,493	26,749
1887	106,295	—	348	106,443	9,463
1888	131,010	—	570	131,580	10,044
1889	12,818	208	150	13,176	3,750
1890	5,830	25	216	6,071	1,522
1891	5,540	166	—	5,706	1,429
1892	3,040	210	—	3,250	763
1893	4,010	—	—	4,010	955
1894	4,986	—	—	4,986	1,280
1895	5,402	—	—	5,402	1,136
1896	2,607	—	400	3,007	767
1897	3,602	1,100	—	4,702	1,168
1898	5,242	—	317	5,559	1,139
1899	4,955	250	4	5,209	1,518

## IMPORTS OF SALT FOR HOME CONSUMPTION INTO CANADA, 1868-99.

Year ended 30th June.	DUTIABLE.			FREE.	
	Quantity.	Value.	Duty.	Quantity.	Value.
	Tons.	\$	\$	Tons.	\$
1868.....				68,549	492,068
1869.....				50,197	442,571
1870.....	*185	2,265	330	95,163	540,557
1871.....	†2,090	17,882	3,732	81,462	304,137
1872.....				71,357	312,251
1873.....				56,633	287,388
1874.....				80,495	463,275
1875.....				71,822	316,439
1876.....				85,555	352,083
1877.....				86,862	348,020
1878.....				76,681	324,704
1879.....	105	1,451	230	87,143	400,924
1880.....	363	3,916	730	106,357	400,167
1881.....	1,294	6,355	2,254	115,820	498,278
1882.....	1,840	12,318	4,151	83,092	311,489
1883.....	6,068	36,223	13,904	123,374	386,144
1884.....	6,385	38,949	15,052	112,695	321,243
1885.....	5,199	31,726	12,263	85,786	255,719
1886.....	6,183	39,181	14,402	90,103	255,359
1887.....	5,206	35,670	12,655	101,521	285,455
1888.....	5,255	32,136	15,042	92,083	220,575
1889.....	5,595	38,968	15,563	90,424	253,009
1890.....	7,568	57,549	20,537	79,245	252,291
1891.....	7,570	59,311	21,056	97,746	321,239
1892.....	9,324	65,963	13,065	100,916	314,985
1893.....	10,689	79,838	15,306	95,788	281,462
1894.....	7,934	53,336	11,386	98,334	328,300
1895.....	4,249	29,881	5,573	100,846	332,711
1896.....	3,833	24,550	4,576	100,507	338,888
1897.....	5,956	33,470	7,693	107,922	312,117
1898.....	5,534	32,792	6,638	101,317	293,410
1899.....	5,891	32,839	7,018	91,523	267,520

\* From 7th April. † To 1st April, 1871.

## PRINCIPAL COUNTRIES FROM WHICH IMPORTED IN 1899.

Country.		Dutiable Salt.		Country.		Free Salt.	
		Lbs.	\$			Lbs.	\$
Great Britain.....		142,826	312	Great Britain.....		135,352,145	212,885
United States.....		11,638,267	32,525	B. W. Indies.....		17,537,120	22,149
Other Countries.....		360	2	Italy.....		12,312,000	11,313
				United States.....		4,437,100	8,423
				Portugal.....		3,738,000	3,016
				Spain.....		6,137,920	5,167
				Other countries.....		3,532,080	4,567
Total.....		11,781,453	32,839	Total.....		183,046,365	267,520

## QUANTITY AND VALUE OF SILVER PRODUCED IN CANADA, BY PROVINCES, 1887 TO 1899.

Calendar Year.	ONTARIO.		QUEBEC.		BRITISH COLUMBIA.		TOTAL.		INCREASE OR DECREASE IN	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Ounces.	\$	Ounces.	\$	Ounces.	\$	Ounces.	\$	Ounces.	\$
1887.....	190,486	186,304	146,898	143,666	11,937	11,675	349,380	341,645	.....	.....
1888.....	208,064	195,580	149,388	140,425	37,925	35,649	395,377	371,654	+ 46,047	+ 30,009
1889.....	181,609	169,986	148,517	138,012	53,192	49,787	383,318	358,785	- 12,059	- 12,869
1890.....	158,715	166,016	171,545	179,436	70,427	73,666	400,687	419,118	+ 17,369	+ 60,333
1891.....	225,633	222,926	185,584	183,357	3,306	3,266	414,523	409,549	+ 13,896	- 9,569
1892.....	41,581	36,425	191,910	168,113	77,160	67,592	310,651	272,130	- 103,872	- 137,419
1893.....	.....	8,689	.....	126,439	227,000	195,000	422,158	330,128	+ 111,507	+ 57,998
1894.....	.....	.....	101,318	63,830	746,379	470,219	847,697	534,049	+ 426,539	+ 203,921
1895.....	.....	.....	81,753	53,369	1,693,930	1,106,797	1,775,683	1,159,166	+ 310,936	+ 625,117
1896.....	.....	.....	70,000	46,942	3,135,343	2,102,561	8,205,343	2,149,503	+ 1,426,660	+ 990,337
1897.....	5,000	2,990	80,475	48,116	5,472,971	3,272,289	5,588,446	3,323,386	+ 2,353,103	+ 1,173,892
1898.....	85,000	49,521	74,932	43,655	4,292,401	2,500,753	4,452,333	2,593,929	- 1,106,113	- 729,466
1899*.....	.....	.....	.....	.....	.....	.....	3,078,837	1,834,371	- 1,373,496	- 759,558

\* Subject to revision.

The following table gives the exports of silver ore during the years 1871 to 1899 :—

Year ended 30th June.	Quantity.	Value.	Year ended 30th June.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1871. . . . .		595,261	1886. . . . .	81	25,134
1872. . . . .		1,087,839	1887. . . . .	40	24,937
1873. . . . .		1,379,380	1888. . . . .	543½	295,420
1874. . . . .	346	407,835	1889. . . . .	216½	168,265
1875. . . . .		443,443	1890. . . . .	238	201,615
1876. . . . .	691	584,371	1891. . . . .	309	238,367
1877. . . . .	190	122,695	1892. . . . .	325	193,441
1878. . . . .		103,681	1893. . . . .	418	65,496
1879. . . . .		637,000	1894. . . . .	* 629,655	423,707
1880. . . . .		149,146	1895. . . . .	* 1,116,217	651,737
1881. . . . .		34,494	1896. . . . .	* 2,506,233	1,505,548
1882. . . . .		15,110	1897. . . . .	* 4,097,212	2,613,173
1883. . . . .	100	14,200	1898. . . . .	* 6,784,035	3,519,786
1884. . . . .	37	12,920	1899. . . . .	* 4,417,422	2,630,281
1885. . . . .	31	7,539			

\* Ounces, silver, metallic, contained in ore, concentrates, &c.

#### PHOSPHATE—PRODUCTION OF PHOSPHATE IN CANADA, 1886-99.

Calendar Year.	Quantity.	Value.	Calendar Year.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1886. . . . .	20,495	304,338	1893. . . . .	8,198	70,942
1887. . . . .	23,690	319,815	1894. . . . .	6,861	41,166
1888. . . . .	22,485	242,235	1895. . . . .	1,822	9,565
1889. . . . .	30,988	316,662	1896. . . . .	570	3,420
1890. . . . .	31,753	361,045	1897. . . . .	908	3,984
1891. . . . .	23,586	241,603	1898. . . . .	733	3,665
1892. . . . .	11,932	157,424	* 1899. . . . .	3,000	18,000

\* Subject to revision.

The following table of exports since 1878 shows the position of this industry during the last twenty-two years. It must not be forgotten that the figures of exports from Quebec include a certain amount of material

produced in Ontario, but shipped to Montreal for export, and at that port credited to the province of Quebec :—

## EXPORTS OF PHOSPHATE, 1878-99.

Year ended 30th June.	ONTARIO.		QUEBEC.		TOTAL.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Tons.	\$	Tons.	\$	Tons.	\$
1878.....	39	887	3,662	63,725	3,701	64,612
1879.....	1,497	20,836	10,430	195,459	11,927	216,295
1880.....	1,182	11,492	6,792	108,390	7,974	119,882
1881.....	2,124	25,629	13,477	213,864	15,601	239,493
1882.....	2,080	28,976	15,101	298,691	17,181	327,667
1883.....	220	2,400	14,258	300,316	14,478	302,716
1884.....	20	160	21,451	453,162	21,471	453,322
1885.....	745	8,980	18,239	353,308	18,984	362,288
1886.....	532	6,817	25,442	425,134	25,974	431,951
1887.....	733	6,223	22,070	390,226	22,803	396,449
1888.....	1,100	13,011	20,749	384,482	21,849	397,493
1889.....	3,190	36,381	19,968	328,202	23,158	364,583
1890.....	3,192	34,182	26,521	367,565	*29,715	*401,827
1891.....	1,825	22,350	22,432	399,850	24,257	422,200
1892.....	1,324	11,857	15,919	368,605	17,243	380,462
1893.....	2,663	18,188	9,227	114,287	11,890	132,475
1894.....	1,580	8,295	3,367	32,105	4,947	40,400
1895.....	720	4,210	3,469	29,600	4,189	33,810
1896.....			528	5,280	528	5,280
1897.....		5	21	210	†23	275
1898.....	91	690	165	400	256	1,090
1899.....	20	90	841	9,200	861	9,290
Total.....	24,877	261,659	274,129	4,842,061	299,010	5,103,860

\* Includes 2 tons from New Brunswick, valued at \$80. † Includes 2 tons from Nova Scotia, valued at \$80.

## ASBESTUS.

The following table, made up from returns furnished by the producers, gives the quantity and value of shipments from 1879 to 1887, after which the amount of production is given. It is believed, however, that, in some of the earlier years, the output was sometimes given instead of the quantity shipped, and, according to returns of shipments made by the Quebec Central Railway, the aggregate quantity is too high.

## SHIPMENT AND PRODUCTION OF ASBESTUS IN CANADA, 1879 TO 1899.

Calendar Year.	Quantity.	Value.	Calendar Year.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1879.....	300	19,500	1890.....	9,860	1,230,240
1880.....	380	24,700	1891.....	9,279	999,878
1881.....	540	35,100	1892.....	6,082	390,462
1882.....	810	52,650	1893.....	6,331	310,156
1883.....	955	68,750	1894.....	7,630	420,825
1884.....	1,141	75,097	1895.....	8,756	368,175
1885.....	2,440	142,441	1896.....	12,250	429,856
1886.....	3,458	206,251	1897.....	30,442	445,368
1887.....	4,619	226,976	1898.....	23,785	491,197
1888.....	4,404	255,007	1899*.....	25,285	483,299
1889.....	6,113	426,554			

\* Subject to revision.

## EXPORTS OF ASBESTUS, 1892-99.

Year ended 30th June.	Quantity.	Value.	Year ended 30th June.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1892.....	7,316	514,512	1896.....	9,588	482,679
1893.....	5,898	396,718	1897.....	10,969	510,916
1894.....	6,229	339,756	1898.....	18,424	510,368
1895.....	8,593	493,075	1899.....	14,520	453,176

## PRINCIPAL COUNTRIES TO WHICH EXPORTED.

	1898.		1899.	
	Quantity.	Value.	Quantity.	Value.
	Tons.	\$	Tons.	\$
Great Britain.....	1,939	94,539	1,418	66,623
United States.....	14,570	364,734	12,488	361,401
Germany.....	1,800	43,295	377	12,052
Belgium.....	115	7,800	237	13,100
Total.....	18,424	510,368	14,520	453,176

## GYPSUM.

Gypsum is at present worked only in Ontario, New Brunswick and Nova Scotia, though deposits of a certain quality have been found in Manitoba and the Territories.

## PRODUCTION AND EXPORTS OF CRUDE GYPSUM, 1886-99.

Year.	PRODUCTION.		EXPORTS.	
	Quantity.	Value.	Quantity.	Value.
	Tons.	\$	Tons.	\$
1886.....	162,000	178,742	107,237	114,736
1887.....	154,008	157,277	148,533	166,514
1888.....	175,887	179,393	124,515	133,238
1889.....	213,273	205,108	176,875	189,491
1890.....	226,509	194,033	175,111	193,899
1891.....	203,605	206,251	172,496	184,977
1892.....	241,048	241,127	175,518	194,304
1893.....	192,568	196,150	176,489	178,979
1894.....	223,631	202,031	162,412	160,082
1895.....	226,178	202,608	160,898	156,897
1896.....	207,032	178,061	200,857	205,641
1897.....	239,691	244,531	180,540	183,376
1898.....	219,256	232,515	180,350	193,515
1899.....	*244,566	*257,329	163,719	166,222

\*Subject to revision.

1897 {	Nova Scotia.....	155,572	121,754
	New Brunswick.....	82,658	118,116
	Ontario.....	1,461	4,661
Total.....		239,691	244,531

A BRIEF RESUME OF THE MINING LAWS OF THE DOMINION  
OF CANADA AND OF THE SEVERAL  
PROVINCES IS HERE GIVEN.

NOVA SCOTIA.

In Nova Scotia the province reserves all its minerals and ores (excepting lime-stone, plaster and building stone) and leases the land under rent and royalty for revenue purposes. The gold and silver leases are for terms of 40 years. Other minerals are leased for 80 years in four renewable terms of 20 years each.

The gold and silver areas are 250 by 150 feet, laid off with the shorter side running east and west. Any number of these areas up to 100 can be secured under a license to prospect for 12 months on payment of 50 cents an area. During this period any number of the areas can be taken under lease, or the areas can be directly applied for under lease. The price of an area under lease is \$2, and thereafter an annual rental of 50 cents per area secures it from forfeiture for non-working. If an amount of work equivalent to 40 days per annum per area is performed on the lease the rental for that year is refunded. A royalty is payable on all gold at the rate of 2 per cent, the gold being valued at \$19 an ounce smelted, and \$18 an ounce unsmelted, and at the rate of two per cent on the silver valued at \$1 per ounce.

In the case of the other minerals the payment of \$30 secures a license to search for 18 months over a tract of land 5 square miles in extent, and not exceeding  $2\frac{1}{2}$  miles in length.

All ores and minerals, other than gold or silver, mined are subject to the following royalties :—

Coal.—10 cents per ton of 2,240 pounds of coal sold or removed from the mine or used in the manufacture of coke—royalty not demanded on coal used by the workmen or in any mining operations in and around the mine.

Copper.—4 cents upon every unit, i.e., upon every one per cent of copper contained in each and every ton of 2,352 pounds of copper ore sold or smelted.

Lead.—2 cents upon every unit.

Iron.—5 cents on every ton of 2,240 pounds of ore sold or smelted.

Tin and precious stones and any other minerals that may be reserved, 5 per cent on their values.

The Governor in Council has power to lower the rates of royalty above stated on iron, copper, lead, tin and precious stones, on being satisfied that the owners of such leased minerals have commenced effective mining operations. The leases of coal mines contain a proviso that royalties on coal may be increased, diminished or otherwise changed by the Legislature.

## QUEBEC.

The mining laws of the province of Quebec provide that mining rights are property separate from the soil covering mines and minerals, unless the proprietor of the surface has purchased from the Crown, as a mining concession or otherwise, the underground properties.

Mining concessions are divided into three classes :

1. In unsurveyed territory (*a*) the first class contains 400 acres (*b*), the second, 200 acres, and (*c*) the third, 100 acres.
2. In surveyed townships the three classes respectively comprise one, two and four lots.

All lands supposed to contain mines or ores belonging to the Crown may be acquired from the commissioner of colonization and mines (*a*) as a mining concession by purchase, or (*b*) be occupied and worked under a mining license.

No sale of mining concessions containing more than 400 acres in superficies can be made by the commissioner to the same person. The Governor in Council may, however, grant a larger extent of territory up to 1,000 acres under special circumstances.

The rates charged and to be paid in full at the time of the purchase are \$5 and \$10 per acre for mining lands containing the superior metals\* ; the first-named price being for lands situated more than twelve miles, and the last-named for lands situated less than 12 miles from the railway.

If containing the inferior metals, \$2 and \$4, according to distance from railway.

Unless stipulated to the contrary in the letters patent in concessions for the mining of superior metals, the purchaser has the right to mine for all metals found therein ; in concessions for the mining of the inferior metals, those only may be mined for.

Mining lands are sold on the express condition that the purchaser shall commence bona fide to mine within two years from the date of purchase, and shall not spend less than \$500 if mining for the superior metals ; and not less than \$200, if for inferior metals. In default, cancellation of sale of the mining land.

Licenses may be obtained from the commissioner on the following terms : Application for an exploration and prospecting license, if the mine is on private land, \$2 for every 100 acres or fraction of 100; if the mine is on Crown lands (1) in surveyed territory, \$5 for every 100 acres, and (2) in unsurveyed territory, \$5 for each square mile, the license to be valid for

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\* The superior metals include the ores of gold, silver, lead, copper, nickel, graphite, asbestos, mica and phosphate of lime. The words "inferior metals" include all other minerals and ores.

three months and renewable. The holder of such license may afterwards purchase the mine, paying the price mentioned.

Licenses for mining are of two kinds. Private lands' licenses, where the mining rights belong to the Crown, and public lands' licenses. These licenses are granted on payments of a fee of \$5, and an annual rental of \$1 per acre. Each license is granted for 200 acres or less, but not for more; is valid for one year and is renewable on the same terms as those on which it was originally granted. The Governor in Council may at any time require the payment of the royalty in lieu of fees for a mining license and the annual rental—such royalties, unless otherwise determined by letters patent or other title from the Crown, being fixed at a rate not to exceed three per cent of the value at the mine of the mineral extracted, after deducting the cost of mining it.

#### BRITISH COLUMBIA.

The mining laws of British Columbia provide, with respect to coal mining, that a prospector for coal or petroleum on leased Crown lands in which the minerals are reserved, before obtaining a license, shall place a post at one angle of the land with his name and the initials of the angle, and shall post a notice of his application on the land and on the government office of the district for thirty days, and shall advertise it in the *British Columbia Gazette* and some local newspaper for thirty days.

Security for damages must be given if the Crown lands in question have been leased or are covered by a timber license.

After the expiration of the thirty days, and within two months from the application in the *Gazette*, an application in duplicate (with a plan and a fee of \$50 for each and every license) must be sent to the assistant commissioner of lands and works for a prospecting license for not more than one year, when the chief commissioner may grant the license. Such lands must be in one rectangular block with sides running north, south, east and west, and of area not exceeding 640 acres.

The license shall cease at its expiration, and a new license may be granted to a new applicant.

On proving that he has bona fide explored for coal during the year he shall be entitled to an extension for a second year on payment of \$50, and a further extension for third year may be granted. License holders of adjoining lands, not exceeding ten, may work in partnership, when they need not prospect separately, provided the chief commissioner is satisfied with the prospecting done on the land of one of them.

The licensee may use the timber and stone on the land for the purpose of buildings on the land. Dispute as to the right of title shall be decided in the county court. No transfer for a prospecting license may be made without written notice to the chief commissioner of lands and works.

The Lieutenant-Governor in Council may grant to a prospecting licensee a lease for five years at a rent of ten cents on proof that he has discovered

coal on the land ; and if during this term, or three months hereafter, he can show that he has continuously and vigorously carried on coal-mining he shall be entitled to purchase the land at \$5 an acre, in one payment, at time of sale.

Before the lease is issued a survey must have been made by the applicant. Besides the ten cents rent a royalty of five cents a ton on coal and one cent a barrel on petroleum must be paid. The lessee must carry on coal-mining continuously. Any number of persons, not exceeding ten, may work in partnership on adjoining lands, when it shall not be necessary to work each leasehold separately, provided work on one is done to the satisfaction of the chief commissioner.

(Cons. Act, 1888, chap. 83, and amending acts ; 1890, chap. 32 ; 1892, chap. 31, 1895, chap. 37, and acts of 1897, 1898 and 1899.)

Proprietors of coal mines may acquire such portion of any Crown lands, or lands held under pre-emption or Crown grants or lease or license, as may be necessary for a right of way to the sea shore, a river or public highway, together with a block not exceeding five acres on the shore, river or highway. Minerals are not to be conferred by the conveyance without the consent of the grantor. Compensation shall be paid by agreement or arbitration. (Cons. Acts, 1888, chap. 83, amendment Act, 1890, chap. 32, and chap. 137, Acts of 1897.

Regulations of coal mines.—No boy under twelve, no woman or girl of any age and no Chinamen or Japanese shall be employed under ground in coal mines.

Boys from thirteen to fourteen shall only be employed under ground in exceptional circumstances to be allowed by the minister of mines.

There are various other regulations as to the employment of young persons.

No wages shall be paid to employees of a coal mine in a public house or contiguous office or place.

Coal getters must be paid by weight, unless exception is allowed by the minister of mines ; and a check weigher may be appointed by them.

There are a number of regulations to secure safety. (Cons. Acts, 1888, chap. 84 ; amending acts, 1890, chap. 33 ; 1894, chap 5 ; 1895, chap. 38 ; and in 1897, chap. 138.)

Mining, other than coal.—Persons over eighteen years of age and joint stock companies may become "Free Miners" on taking out certificates (which are not transferable) for one year in case of joint stock companies, and for one or more years in case of individual miners.

Every person or joint stock company mining (except for coal) must take out a free miner's certificate.

No person unless he has an unexpired free miner's certificate can hold any mineral claim, minerals or mining property.

Free miners may prospect and mine (except for coal) upon any Crown Lands or lands where minerals are reserved to the Crown provided they may not locate or mine on land uncovered by hydraulic mining works for six months, and provided they must give security for damages to any occupier.

## FEES.

For every free miner's certificate issued to an individual.	\$5 00
For every free miner's certificate issued to a joint stock company—	
(a.) Having a nominal capital of \$100,000 or less. . . . .	50 00
(b.) Having a nominal capital exceeding \$100,000. . . . .	100 00

Free miners may cut timber necessary for their mining upon Crown Lands, even if covered by timber lease or reserved, and they may kill game for their own use at any time.

A free miner may locate a mineral claim measuring 1,500 feet square as nearly rectangular as possible, marking it by two posts, 1 and 2, on the line of the vein not more than 1,500 feet apart, or a fractional mineral claim can also be marked out. On No. 1 post of a mineral claim shall be written the names of the locator and the claim, the date, the compass bearing of No. 2 post and the number of feet (of the 1,500) lying to the right and left respectively of this line; these particulars are to be furnished also to the Mining Recorder. He must mark the line by blazing trees or post-planting, and place a post where he found rock "in place," and as near as possible to four corners of the claim. He is entitled to all minerals within the claim. The claim is not to be recorded without an affidavit that mineral has been found "in place" on the claim, that the legal notes and posts have been put up, that ground is unoccupied, &c. A location made on Sunday or a holiday is not invalid. Where, from the nature of the ground, the location cannot be thus marked, posts may be set as near as possible and the direction and distance recorded. The free miner shall record his claim with the Mining Recorder within 15 days, if his office is within 10 miles, with an additional day for every additional 10 miles. A claim recorded by error in the wrong district may be recorded anew in the right district with the original date. If left in the Recorder's absence the applicant is entitled to a record of that date. The claim may be held from year to year on a certificate by the Gold Commissioner, or Mining Recorder, that work has been done on it to the value of \$100. Assessment work to be counted in certificate. A free miner or partners having adjoining claims may work them together, and may obtain certificates for all the claims for sufficient work done on one. A free miner may, in lieu of work pay \$100 to the Mining Recorder. Disputes as to titles are determined by priority.

No free miner can hold (except by purchase) more than one claim on the same vein or lode, but he may hold by location a claim on any separate vein or lode. He may abandon his claim by notice in writing to the Recorder and may remove his machinery and extracted ore; he cannot re-locate the same claim (or one which he has not recorded in time) without written permission from the Gold Commissioner.

Lodes discovered in a tunnel to develop a lode may be marked out as a mineral claim and recorded by the owner. The interest of a free miner in his claim is deemed a chattel interest.

The lawful owner of a mineral claim is entitled to a Crown grant on payment of \$500 to the Government in lieu of expenditure (assessment work to be considered a part of \$500), and after having obtained a certificate of improvements from the Gold Commissioner. With a certificate of improvement the owner need not take out a free miner's certificate, or work on the claim to hold it.

With a certificate of improvement the owner of a claim outside the railway belt is entitled to a Crown grant, and inside the railway belt on payment of \$1 an acre to the Mining Recorder.

The claim for the grant must be made within three months. The issue of the grant does not invalidate any previous lien. The grant covers all minerals except coal.

Conveyances, mortgages, &c., of mineral claims shall be recorded or shall not be good against third parties, and transfers must be in writing. A free miner's claim shall not be open for location during his last illness, nor for twelve months after his death. The Gold Commissioner and official administrator administer miners' estates.

A mill site may be located by a free miner, not over five acres in extent, on unoccupied and unreserved Crown Lands not known to contain minerals. He may obtain a lease for one year, during its continuance, on proof of having expended \$500 on machinery, and shall be entitled to a Crown grant for \$5 an acre. This applies to former leases also. Minerals are not included in the grant.

Tunnels or drains may be run for a free miner to work his claim by license from the Gold Commissioner. Water rights may be granted to him by the Gold Commissioner, and must be recorded, rights of miners working on the streams being safe. He may not sell the water, and the grant shall cease when the mine is no longer worked. Work must be begun within 60 days; and there must be no waste of water, and an outlet must be provided for superfluous water.

Mining partnerships and limited liability companies are regulated by a number of clauses.

The duties of Mining Recorders and Gold Commissioners are fully laid down. Free miners may elect by a two-thirds vote a Recorder, where there is none.

County Courts have mining jurisdiction which is fully provided for.

Any person contravening the Act or refusing to obey the lawful order of a Gold Commissioner or Judge is liable to a fine of \$250 or three months' imprisonment.

An annual tax of 25 cents an acre is payable on every claim held under Crown grant. This tax shall be remitted on proof that the sum of \$200 has been expended on the claim within the year.

Mines and monies invested in them are not exempt from provincial taxation.

The Lieutenant-Governor in Council may make orders to carry out the Act.

(Cons. Act. 1888, Chap. 82, and amending Acts, 1889, Chap. 16 (repealed); 1890, Chap. 31 (repealed); 1891, Chap. 25; 1892, Chap. 32; 1893, Chap. 29; 1894, Chap. 32, and 1895, Chap. 39; 1896, Chap. 34; 1897, Chap. 45; and Acts of 1898.)

**Placer Mining Act.**—Every free miner holding a certificate may mine for gold or other precious metals on any land except Government reserves for town sites, lands occupied by buildings, curtilages and orchards, or for placer mining or Indian reserves. He must give security for damages.

He may locate a placer claim on each separate creek, ravine or hill, but not more than two in the same locality, and only one a creek claim, but he may hold any number for purchase. A creek claim shall be 100 feet long, and in width, from base to base of the hills; a bar diggings claim shall be a strip 100 feet long, and in width, from high water mark to the lowest water level; a dry diggings claim shall be 100 feet square, and the same for bench diggings and hill diggings. Discoverers of new mines shall be allowed: If one, a claim of 300 feet long; if a party of two, 600 feet; if three, 800 feet; if four, 1,000 feet; if more than four, ordinary claims.

Placer claims shall be as nearly rectangular as possible. Posts shall be placed at the corners, and the initial post shall bear names and description. Locations on Sundays and holidays shall not be invalid. Placer claims must be recorded with the Mining Recorder. The removal of posts entails forfeiture. Records of placer claims may be renewed on payment of the fees, \$2.50 a year.

A placer claim gives no right to a vein or lode unless the ground is located and recorded as a mineral claim.

A placer claim must be worked continuously by the holder or his employee, and shall be held abandoned and forfeited if unworked for 72 hours, except for reasonable cause, satisfying the Gold Commissioner. A year's leave of absence may be given if the sum of \$1,000 has been expended without reasonable return, or if all holders of the set of claims sign the application.

Provisions as to the tunnels and drains, water rights (see 1879, cap. 45) partnerships, mining recorders, gold commissioners, county courts, penalties, paying free miner's fees for employees, are much the same as those regarding mineral claims.

Provisions are made for "bed-rock flumes."

Free miners may obtain a lease of placer-mining ground for 20 years as follows:—Before application for lease, legal posts to be placed, with names and descriptions, and plans, &c., to be deposited with Mining Recorder; creek diggings, or abandoned or unworked creeks, half a mile in length; any other placer mining grounds, 80 acres; precious stone diggings, 10

acres. The lease may be renewed. The ground must be already occupied (without consent of occupiers) nor immediately available for agricultural purposes; and only placer-mining must be carried on. Consolidation of holdings into one not to exceed 640 acres is provided for by Act of 1898, amending the Placer-mining Act, 1891.

Water may be granted by the Gold Commissioner for hydraulic workings on bench lands.

Leases may be granted for twenty years of the bed of the river for dredging for a distance not over five miles.

(Act, 1891, Chap. 26, and amending Acts, 1894, Chap. 33, and 1895, Chap. 40; 1896, Chap. 35; 1897, Chap. 29; 1897, Chap. 45.)

A Bill intituled "An Act to repeal an Act to aid the Development of Quartz Mines," and amending Act has been passed (1896, Chap. 36). An Act to amend the Placer-Mines Act (1891) was passed in the session of 1898.

Counting the consolidated Acts of 1888 and subsequent amending Acts to 1898, there have been twenty-four British Columbia Acts relating to mining, without reckoning several special Acts concerning hydraulic mining companies.

The Mineral Act, 1896, Chap. 34, as amended by 1897, Chap. 29, has been consolidated for convenience only.

The Placer-mining Acts have been also consolidated.

A Bureau of Mines was established in 1895, under the Minister of Mines, with a Provincial Mineralogist, whose duty it is to collect information relating to the mining industry, and publish it. Besides a museum there are to be lecture rooms, an assay office and laboratory, where assays and tests may be made according to a schedule of fees. Arrangements may be made for giving instructions to prospectors and others, and societies of arts and other societies may affiliate with the Mining Bureau for the instruction and examination of students.

An Act intituled the "Inspection of Metaliferous Mines Act, 1897," amended in 1899, provides for the appointment of an Inspector, and contains rules and regulations for the safe working of mines other than coal.

## ONTARIO.

The Mines Act of Ontario provides for the abolition of all royalties imposed upon ores or minerals within the province. Reservations of gold, silver and other mines contained in any patent are made also void, and all such mines in and upon such lands are deemed to have been granted in fee simple and to have passed with the lands, excepting as to lands patented under the Free Grants and Homestead Act, and the Public Lands Act, being lands sold for agricultural purposes only.

Mines of nickel ore may be made workable under a license fee if the ores are not refined in Canada, but for the present this provision of the Act is held in abeyance.

Any person may explore for mines and minerals on any Crown land not staked out or occupied, and not withdrawn from sale by Order in Council as being valuable for pine timber or other reason. Crown lands supposed to contain ores or minerals may be sold as mining lands, called mining locations, or may, when situated within a mining division, be staked out and worked as mining claims under miner's license.

Mining locations containing not less than 40 acres, are sold as follows: If in a surveyed township and within six miles of a railway, \$3.50 per acre, if within twelve miles, \$3, if beyond twelve miles, \$2.50; if in unsurveyed territory, \$3, \$2.50 and \$2, according to distance from railway. All these mining locations revert to the Crown in default of the expenditure in actual mining operations of \$1 per acre during the first two years and of \$1 per acre in each year of the next five years.

In addition to granting mining lands in fee simple, the province also grants leases of such lands for a term of ten years, and if at the end of the term all rents have been paid and working conditions performed the lessee will be entitled to a patent. The rental is \$1 per acre for the first year and fifteen cents to thirty cents per acre per annum (according to distance from the nearest railway and situation in townships or unsurveyed lands) for subsequent years.

Miners' licenses in territories which may be set apart as mining divisions are granted for one year on payment of \$10, renewable for another year on payment of a like fee. The holder of a license may stake out a claim of 15 chains square, 22½ acres, or 20 chains square, 40 acres, and he can hold it as long as mining operations are carried on upon a scale of one man's labour for five months, or its equivalent if two or more men are employed during each calendar year. Where the licensee desires to procure a patent or lease of a claim he may do so by completing the working conditions at a rate of ten months of one man's labour on a claim of 22½ acres, or of 15 months on a claim of 40 acres. But he is required to procure a survey of the land and to pay in the purchase money or first year's rental.

In unsurveyed lands of the Crown outside of mining divisions the holder of a prospector's license (fee \$10) may stake out two claims of 40 acres each and hold them for a period of two years by expending \$3 per acre in the first year and \$7 per acre in the second on development work, when the licensee may proceed in the usual way to acquire the property by survey and payment of the purchase price or the first year's rent.

The Legislature of Ontario created a Bureau of Mines in 1891. Mr. Archibald Blue was made director, and he has issued several valuable reports.

## DOMINION.

## COAL.

The Dominion government have provided regulations for the disposal of coal lands the property of the Dominion in Manitoba and the North-west Territories. These regulations provide that locations of an area not exceeding 320 acres, may be reserved for an applicant for a period of sixty days to prospect for coal, on payment of a fee of \$10 and an expenditure in prospecting of \$2 a day. A location may be sold at the rate of \$10 per acre (cash), unless the coal is anthracite, in which case the price is \$20 per acre.

Settlers at a distance from coal mines worked by purchasers, may secure permits authorizing them to mine for domestic purposes, on payment of a royalty of 20 cents for anthracite and 15 cents for bituminous and 10 cents for lignite coal. The regulations provide that the location shall be marked on the ground, that the frontage shall not exceed three chains, and the length ten chains; that the applicant shall within thirty days after marking his location, file application with the agent, who is to issue a permit at the rate of \$5 an acre or fraction of an acre per annum.

In the Yukon territory all applications for coal lands are to be made to the Crown timber and land agent, who is empowered to sell such lands at \$40 an acre (cash) if the coal is anthracite, and \$20 for any other coal.

## GOLD QUARTZ CLAIMS.

Persons of 18 years and over, and joint stock companies holding a free miner's certificate, may obtain entry for a mining location.

A free miner's certificate (non-transferable) is granted for one or more years not exceeding five on payment in advance of this fee. The fee for an individual is \$10, and to a joint stock company \$50 to \$100, according to capital.

[The holder of a free miner's certificate who has discovered mineral in place, may locate a claim 1,500 feet by 1,500 feet, by marking it with two legal posts, one at each end, on the line of the lode or vein, and marking out the line between. Upon each post shall be marked the name of the claim, the person locating and date, and the number of feet lying to the right and left of line.

The claim shall be recorded with the Mining Recorder of the district within 15 days, if located within 10 miles of the office; one additional day allowed for every additional 10 miles or fraction. If a claim is more than 100 miles from a recorder's office and situated where other claims are being located, five free miners may appoint a Free Miner's Recorder; but if the latter fails within three months to notify the nearest Government Mining Recorder of his appointment, the claims will not hold good. Fee for recording a claim is \$5.

At least \$100 per year must be expended on the claim, or paid to the Mining Recorder in lieu. When \$500 has been expended or paid, the locator may upon having a survey made and upon complying with certain other requirements, purchase the land at \$5 per acre cash, but if the surface rights have already been disposed of at \$2 an acre.

A location for mining iron and mica not exceeding 160 acres may be granted, but if therein other valuable mineral is discovered the miner's right is limited to the area prescribed for other minerals, the remainder reverting to the Crown. The Minister of the Interior may also grant 160 acres for copper mining in the Yukon territory.

The patent for a mining location reserves forever whatever royalty may hereafter be imposed on the sales, such royalty to be collected on sales made prior to issue of patent.

### PLACER MINING—YUKON TERRITORY.

Claims are creek, gulch, river and hill claims. Two hundred and fifty feet in length in the general direction of the creek or river, and from 1,000 to 2,000 feet wide.

Claims are marked by two legal posts, one at each end. Entry must be obtained within ten days if within ten miles of Mining Recorder's office. One extra day allowed for every additional ten or fraction. If the claims exceed 100 miles from a Recorder's office, the same rule applies as in the quartz mining.

The person or company must hold a Free Miner's certificate.

Every alternate ten claims is reserved to the Crown.

The discoverer of a claim is entitled to 1,000 feet in length. If the party consists of two 1,500 feet, the rest ordinary claims only.

Entry fee \$15. A royalty of ten per cent on the gross output of the gold mined. The sum of \$5,000 will be deducted from the gross annual output of the claim. The holder of a creek, gulch or river claim may within 60 days after staking, obtain entry for a hill claim adjoining it for the sum of \$100. This permission is also given to the holder of a creek, gulch or river claim who prior to January, 1898, obtained an entry therefor, provided the hill claim is available when an application is made. No miner shall receive a grant of more than one mining claim in a mining district, the boundaries of which shall be defined by the Mining Recorder; but the same miner may also hold a hill claim and any number of claims by purchase.

It shall not only be necessary for a person or company working a quartz or placer claim to hold a Free Miner's certificate, but every person in his, or its employment shall have a Free Miner's certificate unexpired.

The regulations in force for dredging in Manitoba and the North-west Territories provide that a free miner can obtain two leases of five miles each for a term of 20 years, renewable. The lessees right is confined to the submerged beds or bars of the river below water mark. The rental is \$10 per annum for each mile leased. The royalty to be paid is  $2\frac{1}{2}$  per cent on the output after it exceeds \$10,000.

In the Yukon Territory a free miner can obtain a lease of five miles of a river, but not more than six such leases can be given to one person or company. The rental is \$100 per annum for each mile of river leased. The royalty to be paid is 10 per cent on the output in excess of \$15,000 for each five miles of river leased. Other regulations are similar to those of the other Territories and Manitoba.

FISHERIES.

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STATISTICS OF FISHERIES.  
VALUE OF THE YIELD OF FISHERIES BY PROVINCES, 1869-98.

Calendar Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba and Territories.	British Columbia.	Prince Edward Island.	Total of Canada.
1869	\$ 190,203	\$ 1,046,240	\$ 2,501,507	\$ 638,576	\$	\$	\$	\$ 4,376,526
1870	264,982	1,161,551	4,019,426	1,131,433				6,577,391
1871	193,624	1,093,612	5,101,030	1,185,033				7,573,199
1872	267,633	1,320,189	6,016,835	1,965,459				9,570,116
1873	238,091	1,391,554	6,577,086	2,280,561			207,595	10,754,997
1874	446,267	1,608,661	6,652,303	2,686,792			288,863	11,681,866
1875	453,194	1,596,769	5,573,851	2,427,654			288,927	10,360,395
1876	437,229	2,097,668	6,029,050	1,963,389	30,590	104,697	494,967	11,147,590
1877	438,223	2,500,147	5,527,858	2,133,237	24,023	583,433	763,036	12,029,957
1878	348,122	2,664,055	6,131,600	2,905,790		928,767	840,344	13,215,678
1879	367,133	2,820,395	5,752,937	2,564,722		631,766	1,402,301	13,629,254
1880	444,491	2,631,556	6,291,061	2,744,447		713,335	1,675,089	14,499,979
1881	509,903	2,751,952	6,214,782	2,930,904		1,454,321	1,955,290	15,817,162
1882	825,457	1,976,516	7,131,418	3,192,339		1,842,675	1,855,687	16,824,092
1883	1,027,033	2,138,997	7,680,873	3,185,675		1,644,646	1,272,468	16,958,192
1884	1,135,724	1,694,561	8,763,779	3,730,454		1,353,267	1,085,619	17,766,404
1885	1,342,692	1,719,460	8,283,922	4,180,227		1,078,098	1,298,430	17,722,973
1886	1,435,998	1,741,382	8,415,362	4,180,227		1,677,348	1,141,991	18,679,238
1887	1,531,850	1,773,567	8,379,788	3,559,507	186,980	1,974,887	1,037,423	18,386,103
1888	1,839,869	1,860,013	7,817,031	2,941,964	190,677	1,902,195	876,862	17,418,510
1889	1,963,123	1,876,194	6,346,722	3,067,039	167,679	3,348,068	886,431	17,655,256
1890	2,009,637	1,615,120	6,636,445	2,639,065	232,104	3,481,432	1,041,109	17,714,902
1891	1,806,390	2,008,679	7,011,300	3,671,051	332,969	3,008,755	1,238,734	18,977,878
1892	2,012,198	2,236,732	6,340,724	3,203,922	1,088,254	2,849,434	1,179,867	18,941,171
1893	1,694,931	2,218,905	6,407,290	3,746,121	1,042,083	4,443,963	1,133,368	20,686,661
1894	1,659,969	2,303,866	6,547,387	4,351,627	787,088	3,950,478	1,119,738	20,719,578
1895	1,584,474	1,867,920	6,213,131	4,403,168	752,466	4,401,354	976,886	20,199,339
1896	1,605,674	2,026,754	6,070,895	4,799,433	745,543	4,183,999	976,126	20,407,424
1897	1,289,822	1,737,011	8,090,346	3,934,135	638,416	6,138,865	954,949	22,783,546
1898	1,433,632	1,761,440	7,226,035	3,849,357	613,355	3,713,101	1,070,206	19,667,126
Totals.	30,890,467	57,299,996	195,760,267	89,362,391	6,951,321	55,310,874	27,067,249	462,632,558

The following are summary comparative statements of the total yield and value of the fisheries, both marine and fresh water, of 1897 and 1898 :—

Kinds of Fish.	1897.		1898.	
	Quantity.	Value.	Quantity.	Value.
Cod.....	Cwt.	\$ 974,656	714,683	\$ 2,966,513
Herring, pickled.....	Brls.	404,639	224,136	1,296,544
" smoked.....	Lbs.	7,335,360	10,214,355	214,447
" frozen, fresh.....	"	24,662,612	37,557,303	449,963
" kippered.....	Cans.		265,000	26,500
Lobsters, preserved, in cans.....	Lbs.	11,130,564	2,226,111	2,146,119
" in shell, alive, &c.....	Tons.	12,591	1,259,155	1,741,820
Salmon, pickled.....	Brls.	8,546	76,135	194,415
" fresh.....	Lbs.	4,165,519	651,654	571,947
" preserved in cans.....	"	49,288,061	4,929,501	2,368,035
" smoked.....	"	107,411	12,885	24,909
Mackerel, fresh and preserved.....	"	2,575,058	309,006	320,896
" pickled.....	Brls.	19,220	288,300	373,695
Haddock, dried.....	Cwt.	224,842	674,526	373,413
" smoked (finnan haddies).....	Lbs.	1,709,800	102,588	137,906
" fresh.....	"	3,512,515	105,369	170,238
Hake.....	Cwt.	138,017	310,538	331,647
Pollock.....	"	188,656	377,312	144,708
Trout.....	Lbs.	5,544,527	534,873	693,826
Whitefish.....	"	11,268,889	651,429	622,174
Smelts.....	"	8,563,589	428,169	420,142
Sardines.....	Brls.	158,306	316,417	398,222
" preserved.....	Cans.	807,600	40,390	80,800
Oysters.....	Brls.	44,722	180,488	217,024
Hake sounds.....	Lbs.	97,130	48,540	59,904
Cod tongues and sounds.....	Brls.	755½	7,555	10,070
Alewives.....	"	47,415	189,660	159,424
Shad.....	"	10,886	111,573	108,013
Eels.....	"	7,416	74,160	59,510
".....	Lbs.	994,483	59,669	59,110
Halibut.....	"	3,177,138	219,338	291,227
Sturgeon.....	"	3,147,616	189,978	199,160
Maskinonge.....	"	690,930	41,466	50,715
Basas.....	"	1,136,040	97,216	124,845
Pickarel.....	"	7,453,137	316,596	235,996
Pike.....	"	3,883,383	96,292	95,514
Winninish.....	"	90,000	5,400	5,700
Tom cod or frost fish.....	"	2,139,058	107,002	102,426
Flounders.....	"	533,650	26,683	30,560
Squid.....	Brls.	12,649	50,596	47,124
Oulachons.....	Lbs.	816,500	41,900	47,200
Clams.....	Brls.		30,124	41,599
Fur seal-skins in British Columbia.....	No.	30,410	304,100	285,520
Hair.....	"	12,367	12,953	18,671
Sea otter skins, B.C.....	"	30	6,000	10,000
Beluga skins (white whale).....	"	322	1,288	1,808
Fish oils.....	Galls.	541,607	162,480	199,787
Perch.....	Lbs.	1,173,507	34,070	31,224
Coarse and mixed fish.....	Brls.	77,927	156,695	140,515
".....	Lbs.	7,464,494	140,195	198,896
Fish used as bait.....	Brls.	267,557	401,336	345,388
" manure.....	"	132,379	66,183	84,079
Guano.....	Tons.	885	885	7,665
Home consumption not included in returns.....		308,171		359,521
Totals.....		22,783,546		19,667,127
Increase or decrease.....		+ 2,376,122		- 3,116,419

The following table of the value of the principal kinds of fish in 1898 shows their distribution among the several provinces. The value of seal skins, amounting to \$285,520 is included in "all other fish" in British Columbia :—

DISTRIBUTION AND VALUE OF CATCH OF PRINCIPAL KINDS OF FISH  
IN EACH PROVINCE IN 1898.

SEA FISHERIES.

Kinds of Fish.	Nova Scotia.	New Brunswick.	British Columbia.	Quebec.	Prince Ed- ward Island.
	\$	\$	\$	\$	\$
Salmon.....	86,177	238,998	2,661,830	170,520	1,780
Mackerel.....	523,594	36,978	.....	97,455	36,564
Herring.....	361,798	1,070,799	29,650	196,353	182,214
Cod.....	1,896,614	311,326	26,125	660,200	101,488
Haddock.....	532,648	121,465	.....	8,049	19,395
Lobsters.....	2,673,624	531,524	.....	214,417	468,374
Hake.....	280,915	66,907	.....	481	43,246
Pollock.....	109,104	35,604	.....	.....	.....
Halibut.....	163,532	11,100	98,500	39,705	1,030
Smelts.....	15,178	351,050	3,925	17,565	32,424
Sardines.....	.....	423,742	.....	5,230	.....
Oysters.....	8,388	90,700	12,000	.....	105,936
Total.....	6,651,572	3,290,193	2,832,030	1,410,025	992,451
All other.....	574,463	559,164	881,071	351,415	77,756
Grand total.....	7,226,035	3,849,357	3,713,101	1,761,440	1,070,206

FRESH WATER FISHERIES.

Kinds of Fish.	1898.		1897.	
	Ontario.	Manitoba and Territories.	Ontario.	Manitoba and Territories.
	\$	\$	\$	\$
Whitefish.....	232,762	383,597	228,664	413,893
Trout.....	582,430	6,200	454,538	2,700
Herring.....	146,640	.....	157,349	.....
Pickarel.....	135,767	76,303	146,988	117,667
Sturgeon.....	88,755	38,685	78,307	20,831
Bas.....	77,630	.....	54,353	.....
Pike.....	34,391	50,646	39,580	46,244
Maskinonge.....	46,459	.....	37,175	.....
Totals.....	1,344,834	555,431	1,196,954	601,335
All other.....	88,798	57,924	92,868	37,080
Grand total.....	1,433,632	613,355	1,289,822	638,415

Under an Act passed in 1882 to encourage sea-fishing and the building of fishing vessels, provision was made for the distribution of \$150,000 annually among the fishermen and vessels. By Act of 1891, chapter 42, the amount was increased to \$160,000. Vessels in 1898 were paid at the rate of \$1 per ton to owner, \$6.50 each to vessel fishermen, \$3.50 per man to boat fishermen, and \$1 per boat to the owners. The number of vessels which received bounty in 1898 was 784, with a tonnage of 25,108, showing a decrease of 6 vessels and of 617 tons as compared with 1897. The

number of boats on which bounty was paid was 13,747, and the number of boat fishermen who received bounty was 23,501, being a decrease of 192 boats and 111 fishermen, as compared with the previous year. The total number of fishermen in vessels and boats to whom bounty was paid in 1898 was 29,402 as against 29,482 in 1897. The number of fishing bounty claims filed was 14,679 and the number paid was 14,531. The total bounties paid since 1882 amount to \$2,681,369, distributed as follows:—

Year.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Total.
	\$	\$	\$	\$	\$
1882.....	106,099	16,997	16,137	33,053	172,285
1883.....	89,432	12,395	8,577	19,940	130,344
1884.....	104,934	13,576	9,204	28,005	155,719
1885.....	104,000	15,908	10,167	31,465	161,539
1886.....	98,790	17,894	10,936	33,283	160,904
1887.....	99,622	19,700	12,529	31,908	163,758
1888.....	89,779	18,455	9,093	32,859	150,186
1889.....	90,143	21,027	13,994	33,363	158,527
1890.....	91,236	21,108	11,686	34,211	158,241
1891.....	92,377	17,236	12,771	34,507	156,892
1892.....	109,410	10,865	9,783	29,694	159,752
1893.....	108,061	12,524	9,329	28,321	158,234
1894.....	111,460	12,691	7,876	28,040	160,067
1895.....	110,765	12,919	9,285	30,598	163,568
1896.....	98,048	13,603	9,747	32,992	154,390
1897.....	102,084	13,454	9,809	32,157	157,504
1898.....	103,730	13,746	10,188	31,795	159,459
Total.....	1,709,970	264,099	181,109	528,191	2,681,369

NUMBER OF VESSELS, TONNAGE AND NUMBER OF MEN RECEIVING BOUNTY IN EACH YEAR,

Year.	NOVA SCOTIA.			NEW BRUNSWICK.			P. E. ISLAND.		
	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.	No. of Vessels.	Tonnage.	No. of Men.
1882.....	588	22,841	5,343	120	2,171	531	15	389	74
1883.....	700	29,788	6,238	126	2,102	496	16	450	66
1884.....	700	29,828	6,327	139	2,289	560	16	582	92
1885.....	629	27,709	5,897	128	2,120	496	19	597	113
1886.....	562	25,375	5,022	145	2,628	520	32	1,071	215
1887.....	566	24,520	4,900	154	2,889	563	38	1,677	338
1888.....	589	26,008	5,450	150	2,545	544	37	1,245	249
1889.....	597	27,123	5,684	153	2,590	565	35	1,274	239
1890.....	540	23,955	4,935	133	2,129	447	32	1,002	203
1891.....	527	22,780	4,618	124	2,051	411	27	778	155
1892.....	507	22,279	4,611	108	1,683	343	30	983	139
1893.....	536	23,195	4,790	210	2,922	634	27	910	151
1894.....	602	24,735	5,077	238	3,189	721	21	594	114
1895.....	603	25,018	5,184	238	3,107	764	27	769	129
1896.....	553	23,415	4,607	250	3,397	800	23	656	114
1897.....	507	21,323	4,829	239	3,079	816	20	490	109
1898.....	508	20,868	4,840	239	3,155	859	24	561	125
Total.....	9,814	420,760	88,342	2,894	43,986	10,070	439	14,028	2,625

**NUMBER OF VESSELS, TONNAGE AND NUMBER OF MEN RECEIVING  
BOUNTY IN EACH YEAR—Continued.**

Year.	QUEBEC.			TOTAL.		
	No. of Vessels.	Ton- nage.	No. of Men.	No. of Vessels.	Ton- nage.	No. of Men.
1882 .....	63	2,210	538	786	27,611	6,486
1883 .....	62	2,236	443	904	34,576	7,243
1884 .....	56	1,965	382	911	34,664	7,361
1885 .....	55	1,791	317	831	32,217	6,823
1886 .....	52	1,730	320	791	30,804	6,077
1887 .....	54	1,883	334	812	30,969	6,135
1888 .....	51	1,842	388	827	31,640	6,631
1889 .....	48	1,729	330	833	32,716	6,818
1890 .....	34	1,182	220	739	28,268	5,805
1891 .....	27	924	168	705	26,533	5,352
1892 .....	23	803	159	668	25,748	5,252
1893 .....	32	952	179	805	27,979	5,744
1894 .....	38	1,066	178	899	29,584	6,090
1895 .....	39	1,262	173	907	30,156	6,250
1896 .....	36	1,143	144	862	28,551	5,665
1897 .....	24	833	116	790	25,725	5,870
1898 .....	16	524	77	784	25,108	5,901
Totals .....	710	24,075	4,466	13,854	502,849	105,503

**NUMBER OF BOATS AMONG WHICH BOUNTY WAS DISTRIBUTED, AND  
NUMBER OF MEN ENGAGED IN BOAT-FISHING  
RECEIVING BOUNTY.**

Year.	NOVA SCOTIA.		NEW BRUNSWICK.		P. E. ISLAND.		QUEBEC.		TOTAL.	
	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.
1882 .....	6,043	12,130	1,024	2,530	1,087	3,070	3,071	5,716	11,225	23,446
1883 .....	6,458	13,553	1,453	3,309	1,098	3,106	3,266	6,188	12,275	26,156
1884 .....	6,257	12,669	1,086	2,505	869	2,346	3,344	6,416	11,556	23,936
1885 .....	6,970	13,396	1,460	3,254	1,006	2,606	3,857	7,485	13,293	26,741
1886 .....	7,140	13,351	1,618	3,567	1,048	2,547	4,303	7,981	14,109	27,446
1887 .....	7,662	13,937	1,804	3,994	1,088	2,711	4,061	7,550	14,605	28,252
1888 .....	7,840	14,115	1,876	4,148	797	2,141	4,259	7,852	14,772	28,256
1889 .....	7,926	14,118	2,237	5,032	1,475	3,568	4,602	8,807	16,240	31,525
1890 .....	8,886	15,738	2,324	5,242	1,192	3,024	4,766	9,241	17,168	33,245
1891 .....	9,525	16,552	1,928	4,126	1,383	3,427	4,865	9,402	17,701	33,507
1892 .....	7,679	12,307	893	1,765	1,021	2,047	4,181	7,693	13,774	23,812
1893 .....	7,308	11,748	671	1,314	985	1,962	3,866	7,245	12,830	22,269
1894 .....	7,956	12,899	661	1,281	913	1,813	3,821	7,139	13,351	23,132
1895 .....	8,222	13,106	737	1,434	998	2,141	3,916	7,877	13,873	24,558
1896 .....	8,008	12,454	814	1,553	1,095	2,126	4,180	7,688	14,106	23,821
1897 .....	7,911	12,542	752	1,351	1,151	2,147	4,125	7,572	13,939	23,612
1898 .....	7,872	12,438	678	1,237	1,121	2,199	4,076	7,627	13,747	23,501
Totals ..	129,663	227,113	22,016	47,642	18,327	42,981	68,558	129,479	238,564	447,215

## TOTAL NUMBER OF MEN RECEIVING BOUNTY IN EACH YEAR.

Year.	NOVA SCOTIA.	NEW BRUNSWICK.	P. E. ISLAND.	QUEBEC.	TOTAL.
	No. of Men.	No. of Men.	No. of Men.	No. of Men.	No. of Men.
1882.....	17,473	3,061	3,144	6,254	29,932
1883.....	19,791	3,805	3,172	6,631	33,399
1884.....	18,996	3,065	2,438	6,798	31,297
1885.....	19,293	3,750	2,719	7,802	33,564
1886.....	18,373	4,087	2,762	8,301	33,523
1887.....	18,897	4,557	3,049	7,884	34,387
1888.....	19,565	4,692	2,390	8,240	34,887
1889.....	19,802	5,597	3,807	9,137	38,343
1890.....	20,673	5,689	3,227	9,461	39,050
1891.....	21,170	4,537	3,582	9,570	38,859
1892.....	16,918	2,108	2,186	7,852	29,064
1893.....	16,528	1,948	2,113	7,424	28,013
1894.....	17,976	2,002	1,927	7,317	29,222
1895.....	18,290	2,198	2,270	8,050	30,808
1896.....	17,061	2,353	2,240	7,832	29,486
1897.....	17,371	2,167	2,256	7,688	29,482
1898.....	17,278	2,096	2,324	7,704	29,402
Totals.....	315,455	57,712	45,606	133,945	552,718

The expenditure by the Government in connection with the fisheries, during the fiscal year ended 30th June, 1899, with five previous years, is given below :

Heads of Expenditure.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Fishery officers.....	86,964	95,518	96,962	99,732	90,332	95,279
Fish-breeding.....	45,025	39,731	38,050	27,331	28,002	34,522
Fisheries protection service...	115,148	100,207	102,022	99,357	97,170	105,133
Fishery bounty.....	158,794	160,089	163,568	154,390	157,504	159,459
Miscellaneous.....	34,892	24,620	20,203	62,777	59,627	23,028
Total.....	440,823	420,165	420,805	443,587	432,635	417,601

## FISHERIES REVENUE, 30TH JUNE, 1898 and 1899.

	1898.	1899.
	\$	\$
Ontario—Rents, license fees, fines, &c.....	30,574	5,831
Quebec " " .....	7,571	6,287
Nova Scotia " " .....	5,317	4,668
New Brunswick " " .....	11,512	10,430
Prince Edward Island—Rents, license fees, fines, &c..	2,708	2,242
Manitoba " " .....	1,515	1,538
North-west Territories " " .....	394	150
British Columbia " " .....	47,865	45,802
Less refunds .....	107,456	76,949
	1,276	509
Licenses to United States fishing vessels. ....	106,180	76,440
	6,924	9,063
Total .....	113,104	85,503

The following table shows the number of men employed in the Fishery Industry in Canada, in vessels and in boats in the years named :—

Year.	No. of Persons in Lobster Canneries.	Men in Vessels.	Men in Boats.	Total. Fishermen.
1879 .....		8,818	52,577	61,395
1880 .....		8,757	51,900	60,657
1881 .....		8,359	50,697	59,056
1882 .....		8,498	52,785	61,283
1883 .....		9,996	52,259	62,225
1884 .....		9,968	51,854	61,822
1885 .....		9,539	53,282	62,821
1886 .....		8,927	53,073	62,000
1887 .....		8,911	55,247	64,158
1888 .....		9,574	53,109	62,683
1889 .....		9,621	55,382	65,003
1890 .....		8,726	55,000	63,726
1891 .....		8,666	56,909	65,575
1892 .....		8,330	55,348	63,678
1893 .....		8,899	58,854	67,753
1894 .....		9,525	61,194	70,719
1895 .....	13,030	9,804	61,530	71,334
1896 .....	14,175	9,735	65,502	75,237
1897 .....	15,165	8,879	70,080	78,959
1898 .....	16,548	8,657	72,877	81,534

The following table gives for a series of years the value of vessels, boats, nets, wires, lobster traps, smoke and fish-houses, piers and wharfs, sailing

and steam smacks connected with the fisheries of the Dominion, by provinces :—

Year.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Ontario.	British Columbia.	Manitoba & N.W.T.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$
1883.....	2,490,965	730,343	126,314	733,571	271,089	768,245		5,120,527
1885.....	3,010,000	1,075,879	493,143	930,358	378,274	809,805		6,697,459
1886.....	2,936,425	331,075	494,230	793,410	386,710	872,445		6,814,295
1887.....	2,940,061	1,311,173	479,075	781,156	469,920	767,455		6,748,840
1888.....	3,229,845	988,007	379,890	670,521	558,620	1,036,132		6,863,005
1889.....	2,849,777	1,227,300	293,369	532,307	551,626	1,315,772		6,770,151
1890.....	3,243,310	1,184,745	348,320	521,544	563,443	1,511,279		7,372,641
1891.....	2,726,232	1,432,880	376,288	532,350	584,167	1,679,520	44,749	7,376,186
1892.....	2,595,908	1,403,650	540,726	528,615	712,804	1,806,352	59,780	7,647,835
1893.....	3,206,782	1,489,035	644,518	646,236	663,942	1,910,477	120,567	8,681,557
1894.....	3,361,972	1,680,712	468,736	904,811	839,022	1,984,943	198,720	9,439,116
1895.....	3,139,968	1,710,347	479,639	804,703	831,505	2,085,435	202,251	9,253,848
1896.....	3,069,753	1,878,459	371,991	799,737	838,532	2,614,578	253,201	9,826,251
1897.....	3,149,174	1,755,324	386,156	583,403	744,431	2,514,660	237,646	9,370,794
1898.....	2,972,600	1,989,603	419,906	886,489	628,778	2,706,240	256,581	9,860,097

#### STATEMENT of the Lobster Industry in Canada for the year 1898.

##### PLANT.

Provinces.	Number of Persons Employed	Number of Canneries.	Value.	Number of Traps.	Value.	Total Value of Plant.
			\$		\$	\$
Nova Scotia.....	5,186	231	206,010	645,167	361,410	567,420
New Brunswick.....	5,474	199	144,100	243,719	214,275	358,375
Prince Edward Island..	3,120	230	126,829	284,285	140,883	267,712
Quebec.....	2,769	154	54,074	162,470	86,539	140,613
Total.....	16,548	814	531,013	1,335,641	803,107	1,334,120

##### CATCH.

Provinces.	Number of Cans.	Value.	Fresh or Alive.	Value.	Total Value of Catch.
		\$	Cwt.	\$	\$
Nova Scotia.....	5,210,294	1,042,059	326,313	1,631,565	2,673,624
New Brunswick.....	2,113,222	422,644	21,776	108,880	531,524
Prince Edward Island..	2,342,020	468,004	74	370	468,374
Quebec.....	1,067,058	213,412	201	1,005	214,417
Total.....	10,732,594	2,146,119	348,364	1,741,820	3,887,939

STATEMENT OF THE VALUE OF EXPORTS OF THE FISHERIES OF CANADA BY PROVINCES, ALSO IMPORTS OF FISH, DUTIABLE AND FREE, DURING THE YEARS 1868-99.

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba and the Territories.	British Columbia.	P. E. Island.	Total of Canada.	Imports of Fish, Home Consumption.	
	\$	\$	\$	\$	\$	\$	\$	\$	Dutiable.	Free.
1868.....		626,304	2,406,561	325,655				3,357,510	\$ 24,325	\$ 467,342
1869.....	73,935	570,507	2,235,519	362,749				3,243,710	22,154	424,377
1870.....	84,976	573,720	2,541,667	408,186				3,606,549	26,275	464,312
1871.....	89,479	678,162	2,852,255	374,379				3,994,275	32,170	468,702
1872.....	59,911	758,970	3,258,568	271,059		37,706		4,386,214	36,304	494,634
1873.....	95,295	803,234	3,497,435	339,952		43,861		4,779,277	211,194	4726,986
1874.....	78,597	778,672	3,791,152	393,772	823	114,118	135,234	5,292,368	50,362	41,507,179
1875.....	94,858	652,859	3,738,165	451,905	737	133,986	308,037	5,380,527	23,627	41,419,693
1876.....	85,323	714,534	4,024,757	423,025	786	71,338	181,226	5,500,989	23,238	41,417,918
1877.....	89,036	913,293	4,157,193	416,080	736	105,903	192,419	5,874,360	49,004	41,286,116
1878.....	90,622	864,499	4,322,925	800,445	1,857	423,840	349,787	6,853,975	50,401	1,075,858
1879.....	96,531	797,602	4,498,995	681,124	2,635	683,493	219,431	6,928,871	61,494	978,654
1880.....	82,982	897,864	4,353,441	631,746	2,300	317,410	293,913	6,579,656	45,378	920,255
1881.....	128,839	747,549	4,278,731	786,400	3,930	400,984	521,282	6,867,715	73,669	917,547
1882.....	158,706	773,785	4,437,364	753,251	3,178	1,014,210	541,585	7,682,079	106,071	963,391

† Including Fish Oil.

STATEMENT OF THE VALUE OF EXPORTS OF THE FISHERIES OF CANADA, BY PROVINCES, ETC.—*Concluded.*

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba and the Territories.	British Columbia.	P. E. Island.	Total of Canada.	IMPORTS OF FISH, HOME CONSUMPTION.	
									Dutiable.	Free.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1883.....	206,454	719,799	5,087,498	974,414	4,051	1,333,385	483,517	8,809,118	131,875	1,256,071
1884.....	284,297	850,176	5,316,067	896,095	25,538	899,371	320,120	8,591,654	120,532	1,276,323
1885.....	271,908	649,963	4,743,876	1,111,498	54,153	727,672	400,941	7,960,001	107,746	851,462
1886.....	292,874	718,190	3,773,666	909,194	54,571	643,062	451,851	6,843,368	469,371	289,197
1887.....	313,250	618,126	3,899,077	729,060	54,852	910,559	350,886	6,875,810	459,249	273,085
1888.....	402,507	634,880	4,447,040	787,182	98,637	1,164,014	258,923	7,793,183	517,763	347,363
1889.....	397,885	553,797	4,269,312	705,117	71,264	948,623	221,210	7,212,208	477,548	411,908
1890.....	354,885	626,182	4,231,948	588,564	97,857	2,374,717	187,743	8,461,906	516,774	409,538
1891.....	418,894	700,667	4,936,666	809,809	84,452	2,274,654	490,259	9,715,401	488,332	6,431,4
1892.....	461,408	641,844	5,137,556	661,104	120,141	2,351,063	302,202	9,675,998	465,253	666,727
1893.....	454,552	631,901	4,700,364	756,437	197,536	1,489,072	453,188	8,743,050	476,061	538,486
1894.....	436,379	672,784	5,100,873	715,619	187,919	3,541,305	447,313	11,102,692	456,631	748,332
1895.....	389,694	636,571	5,164,807	620,613	153,757	3,264,500	437,305	10,692,247	384,873	624,207
1896.....	467,799	766,069	5,068,167	798,270	207,504	3,288,776	481,060	11,077,765	373,378	480,538
1897.....	372,599	515,427	4,568,157	787,207	206,007	3,400,645	494,281	10,314,323	363,836	366,538
1898.....	381,045	485,135	4,728,865	677,624	211,748	3,846,946	510,288	10,841,061	364,459	419,804
1899.....	440,960	431,850	4,938,679	618,414	203,226	2,740,100	536,424	9,909,662	192,041	386,575

The following statement shows the number of fry distributed from the several fish hatcheries of the Dominion to the respective provinces, during the years 1868-99 :—

## DISTRIBUTION OF FRY.

Year.	Ontario.	Quebec.	New Brunswick.	Nova Scotia.	Prince Edward Island.	British Columbia.	Manitoba.	Total.	Bay View Lobster Hatchery, Nova Scotia.
1868-1873.	1,070,000							1,070,000	
1874.	350,000	100,000	60,000					510,000	
1875.	650,000	770,000	150,000					1,570,000	
1876.	8,700,000	500,000	60,000	385,000				9,655,000	
1877.	9,300,000	2,831,000	320,000	1,400,000				13,451,000	
1878.	22,605,000	2,372,000	635,000	1,400,000				27,042,000	
1879.	14,602,700	4,317,000	1,025,000	1,740,000				21,684,700	
1880.	15,423,000	3,386,000	975,600	730,000	500,000			21,013,600	
1881.	19,300,000	1,774,000	820,000	680,000	375,000			22,949,000	
1882.	48,841,000	3,665,000	1,228,000	1,165,000	1,050,000			53,859,000	
1883.	78,053,000	2,065,000	997,600	1,450,000	1,210,000			83,784,600	
1884.	45,840,000	2,884,000	1,606,000	1,853,000	1,000,000			53,143,000	
1885.	73,700,000	1,970,000	1,606,000	1,442,000	1,000,000	1,800,000		81,067,000	
1886.	63,451,000	4,983,000	3,126,000	2,139,000	400,000	2,625,000		76,724,000	
1887.	61,630,000	3,705,000	3,379,000	5,645,000	500,000	4,414,000		79,273,000	
1888.	64,076,000	6,845,000	5,432,000	5,949,000		5,807,000		88,109,000	
1889.	26,846,500	6,130,000	5,420,000	5,884,500		4,414,000		47,700,000	
1890.	65,469,000	7,777,000	4,514,000	5,811,000		6,640,000		90,213,000	
1891.	98,890,500	7,100,000	4,668,000	3,660,000		3,603,800		108,772,300	7,000,000
1892.	54,232,500	5,228,000	3,688,000	3,310,000		6,000,000		72,459,500	63,500,000
1893.	84,043,000	7,453,000	4,274,000	3,180,000		5,764,000		104,714,000	153,600,000
1894.	45,929,000	5,940,000	5,106,000	4,093,000		7,800,000	14,500,000	83,368,000	160,000,000
1895.	82,210,000	8,970,000	5,260,000	4,010,000		6,390,000	19,000,000	125,840,000	168,200,000
1896.	70,160,000	7,960,000	5,498,000	4,463,500		10,393,000	4,500,000	102,969,500	100,000,000
1897.	80,300,000	10,972,000	5,713,000	5,946,000		5,928,000		108,869,000	90,000,000
1898.	78,345,000	6,435,000	4,847,000	3,000,000		5,850,000	9,000,000	107,477,000	85,000,000
1899.	80,750,000	7,248,000	5,585,000	4,028,000		4,742,000	20,000,000	122,350,000	100,000,000
Totals.	1,285,677,200	123,270,000	74,472,000	72,877,000	6,145,000	82,175,800	67,000,000	1,711,617,200	927,300,000

## PACK OF BRITISH COLUMBIA SALMON, 1876-99.

Cases.		Cases.	
1876.....	9,847	1888.....	181,040
1877.....	67,387	1889.....	414,294
1878.....	113,501	1890.....	409,464
1879.....	61,093	1891.....	314,893
1880.....	61,849	1892.....	228,470
1881.....	177,276	1893.....	590,229
1882.....	225,061	1894.....	494,371
1883.....	196,292	1895.....	566,395
1884.....	141,242	1896.....	601,570
1885.....	108,517	1897.....	1,015,477
1886.....	161,264	1898.....	484,161
1887.....	204,083	1899.....	732,437

## PACK IN 1897-1898 and 1899 BY DISTRICTS.

	Cases, 1897.	Cases, 1898.	Cases, 1899.
Fraser River.....	860,459	256,101	510,383
Skeena River.....	65,905	81,234	108,026
Rivers Inlet.....	40,207	104,711	71,079
Naas River.....	20,847	18,953	19,443
Lowe Inlet.....	10,666	10,312	10,142
Nanu Harbour.....	4,357	.....	7,200
Alert Bay.....	8,602	8,500	3,470
West Coast, V. I.....	4,434	4,350	2,694
	1,015,477	484,161	732,437

The following are statistics of the sealing fleet of Canada for the seasons of 1895 to 1898 :

	1895.	1896.	1897.	1898.
Total catch .....	73,614	55,677	30,410	28,552
Distributed thus :				
British Columbia coast ..	9,853	10,708	6,100	9,746
Japanese coast.....	18,687	17,968	7,321	360
Copper Island coast .....	6,281	1,306	1,382	50
Behring Sea .....	35,918	25,700	15,607	16,913
Not specified.....	.....	.....	.....	1,453
Fleet, No. of vessels .....	64	64	42	35
Boats.....	210	263	149	90
Canoes.....	421	442	288	326
Crew, white .....	705	809	495	324
" Indians .....	854	889	587	653
Value fur seal skins.....	\$713,590	\$501,093	\$304,100	\$285,520

Prior to 1878 very few seals were killed by Canadian sealers. Hunting was not carried on further than 20 miles from shore.

The following statement shows the

Seals killed.		Seals killed.	
1883.....	9,195	1894.....	95,048
1889.....	35,310	1895.....	73,614
1890.....	43,325	1896.....	55,677
1891.....	52,365	1897.....	30,410
1892.....	49,743	1898.....	28,552
1893.....	70,592		

From 1871 to 1898 the total products of the Canadian pelagic sealing industry amounted to 666,179 seal skins.

## STATISTICS OF TRADE AND COMMERCE.

## TRADE AND COMMERCE.

The legal weights and measures of Canada are the Imperial yard, Imperial pound avoirdupois, Imperial gallon (of 277·27384 cubic inches), and the Imperial bushel. The Imperial gallon is equal to 4·54174 litres, while the wine gallon, used in the United States, is equal to 3·785 litres.

By Act 42nd Vic. (1879), Chap. 16 (amended by Chap. 30, Acts of 1898), it is provided : That in contracts for sale and delivery of any of the under-mentioned articles the bushel should be determined by weighing, unless a bushel measure be specially agreed upon, the weight equivalent to a bushel being as follows :—

Wheat . . . . .	60 lbs.	Castor beans . . . . .	40 lbs.
Indian Corn . . . . .	56 "	Potatoes . . . . .	60 "
Rye . . . . .	56 "	Turnips . . . . .	60 "
Pease . . . . .	60 "	Carrots . . . . .	60 "
Barley . . . . .	48 "	Parsnips . . . . .	60 "
Malt . . . . .	36 "	Beets . . . . .	60 "
Oats . . . . .	34 "	Onions† . . . . .	50 "
Beans . . . . .	60 "	Bituminous coal . . . . .	70 "
Flax seed* . . . . .	56 "	Clover seed . . . . .	60 "
Hemp . . . . .	44 "	Timothy . . . . .	48 "
Blue grass seed . . . . .	14 "	Buckwheat . . . . .	48 "
Lime‡ . . . . .	80 "		

By the same Act the British hundredweight of 112 pounds and the ton of 2,240 pounds were abolished, and the hundredweight was declared to be 100 pounds and the ton 2,000 pounds avoirdupois, thus assimilating the weights of Canada and the United States.

\*Changed from 50 to 56 lbs. by Act of Parliament, 1898. †Changed from 60 to 50 lbs. by Act of Parliament, 1898. ‡Added by Act of 1898.

AGGREGATE TRADE OF THE DOMINION ON THE BASIS OF GOODS ENTERED FOR HOME CONSUMPTION AND EXPORTS, DOMESTIC AND FOREIGN.

Year ended 30th June.	Great Britain.	United States.	France.	Germany.	Spain.	Portugal.	Italy.	Holland.
	£	£	£	£	£	£	£	£
1873.....	107,266,624	88,808,204	2,065,195	1,176,478	502,866	266,188	229,657	229,770
1874.....	108,083,642	90,524,060	2,569,712	1,022,428	459,027	294,007	236,296	271,043
1875.....	100,379,969	80,717,803	2,154,065	839,442	390,784	236,790	214,368	280,503
1876.....	91,457,737	78,003,492	2,394,812	608,355	445,151	199,186	183,199	297,885
1877.....	81,139,708	77,087,914	1,730,062	404,918	340,757	175,425	242,942	236,860
1878.....	83,372,719	73,876,437	1,754,394	521,580	326,245	145,941	205,171	266,764
1879.....	67,288,548	70,904,720	2,247,066	552,959	394,445	161,263	181,383	210,288
1880.....	90,307,296	62,696,857	1,928,670	532,028	297,445	201,632	623,296	273,837
1881.....	97,335,378	73,670,337	2,294,043	1,019,198	446,337	165,487	284,723	440,944
1882.....	96,871,802	96,223,768	2,922,931	1,633,118	570,301	201,056	266,641	613,241
1883.....	99,197,682	97,701,066	2,934,210	1,942,861	749,897	243,192	322,554	324,800
1884.....	87,154,242	89,333,366	2,160,804	2,171,346	648,569	240,236	322,499	361,879
1885.....	83,284,482	86,903,935	2,239,890	2,395,344	481,910	227,086	255,712	393,977
1886.....	82,143,628	81,436,808	2,509,591	2,408,821	432,540	301,927	215,298	309,559
1887.....	89,534,079	82,767,265	2,415,001	3,672,965	481,289	294,671	245,680	309,920
1888.....	79,363,705	91,033,913	2,642,567	3,563,106	427,249	230,397	285,816	332,169
1889.....	80,422,515	94,089,844	2,662,893	3,836,173	420,784	238,106	186,186	414,302
1890.....	91,743,935	92,814,738	2,894,154	4,286,136	392,294	291,811	244,545	423,809
1891.....	91,328,394	94,824,392	2,565,377	4,336,232	555,917	191,149	322,808	404,532
1892.....	106,254,984	92,125,599	2,770,173	6,526,228	489,552	155,479	490,839	846,167
1893.....	107,223,906	102,144,866	3,086,164	4,576,234	387,861	136,482	661,403	666,427
1894.....	107,266,123	88,844,040	3,081,360	7,887,594	445,567	126,469	511,631	625,764
1895.....	92,988,727	95,932,197	2,920,456	5,421,136	436,590	115,921	415,919	384,164
1896.....	99,670,030	108,022,434	3,292,482	6,688,900	445,592	82,282	287,676	499,680
1897.....	106,639,690	111,022,513	3,292,482	7,538,900	436,984	82,387	333,512	480,531
1898.....	137,499,735	124,410,926	5,000,519	7,421,462	575,482	136,164	495,023	790,496
1899.....	136,151,978	138,140,687	5,447,017	9,613,025	568,460	92,937	520,864	872,941

AGGREGATE TRADE OF THE DOMINION, &c.—*Concluded.*

Year ended 30th June.	Belgium.	New-foundland.	West Indies.	South America.	China and Japan.	Switzerland.	Other Countries.	Total.
	£	£	£	£	£	£	£	£
1873.....	364,456	4,609,552	1,163,426	1,701,633	1,709,866	130,514	1,099,998	217,304,516
1874.....	534,153	2,687,547	6,096,529	1,686,508	1,263,728	189,674	927,743	216,756,097
1875.....	337,674	2,806,055	6,136,910	1,064,683	694,472	116,128	1,153,682	197,565,636
1876.....	374,860	2,676,477	5,291,433	975,762	971,314	66,168	1,764,483	176,693,653
1877.....	318,724	2,763,748	5,031,667	666,591	456,755	69,066	1,471,734	172,176,876
1878.....	805,692	2,767,347	4,397,996	669,804	486,244	61,178	1,866,532	170,623,244
1879.....	219,461	2,280,823	4,753,059	745,830	505,513	94,781	1,291,709	151,832,863
1880.....	837,897	2,002,261	6,489,257	1,073,421	931,457	94,225	1,314,429	159,693,807
1881.....	671,267	2,176,773	6,962,616	1,369,731	1,430,734	141,789	1,644,170	189,902,427
1882.....	646,668	2,468,432	7,018,966	2,814,779	1,636,717	268,083	2,134,932	214,786,190
1883.....	611,112	2,963,273	7,494,291	2,954,628	1,760,642	336,040	1,706,596	221,222,823
1884.....	746,628	2,701,120	6,726,486	2,766,371	1,970,641	942,380	2,078,676	199,557,140
1885.....	551,645	2,092,073	5,698,057	2,802,042	2,528,366	217,666	1,989,280	191,948,380
1886.....	517,472	2,139,301	6,266,042	2,111,029	2,493,703	203,085	2,363,014	184,854,008
1887.....	927,680	2,072,946	4,017,598	2,625,066	2,819,084	219,777	2,841,913	196,156,239
1888.....	506,800	1,945,426	5,870,149	2,487,240	2,261,155	194,938	2,016,480	193,060,100
1889.....	695,496	1,791,496	6,138,109	2,813,587	2,048,712	166,906	3,167,496	198,862,814
1890.....	763,146	1,655,400	5,808,189	2,555,849	2,161,816	316,923	3,162,393	209,514,733
1891.....	728,120	2,218,911	6,360,926	1,782,960	2,202,102	244,319	3,685,842	211,762,420
1892.....	673,244	2,503,963	7,638,946	1,906,346	3,300,108	193,033	5,168,657	230,942,318
1893.....	1,268,651	3,247,903	7,390,377	2,099,366	2,766,712	258,464	4,466,866	240,269,382
1894.....	1,258,692	3,633,164	7,121,172	2,264,677	3,065,768	276,065	4,220,266	230,618,932
1895.....	693,019	3,065,046	8,691,622	1,610,470	2,906,574	260,040	3,069,444	218,891,314
1896.....	1,018,789	2,333,721	4,707,243	2,083,145	3,339,429	332,405	3,771,454	231,601,332
1897.....	1,616,218	2,144,874	4,322,230	2,026,066	3,300,331	223,192	5,882,890	249,244,274
1898.....	2,204,064	3,632,184	3,829,346	2,606,186	2,829,880	357,003	4,201,166	294,860,689
1899.....	3,168,136	2,836,323	4,398,902	2,631,636	3,194,849	571,526	5,215,018	312,948,498

NOTE.—The value of foreign goods exported from the Dominion during the years previous to 1873 not being specified by countries in the published statements, the aggregate trade with each country for those years, cannot, in consequence, be accurately ascertained.

VALUE of Imports entered for Home Consumption by Provinces, 1868-99.  
ENTERED FOR CONSUMPTION.

Year ended 30th June.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Yukon Territory.	Total.
1868	\$ 57,248,229	\$	\$	\$	\$	\$	\$	\$	\$	\$
1869	23,724,764	23,545,177	8,213,682	6,523,395	286,337	1,767,068	1,913,696	112,307		71,985,306
1870	24,530,457	32,166,288	7,749,333	6,382,696	1,020,172	2,076,476	1,863,419	157,462		67,402,170
1871	29,025,243	40,106,120	8,008,031	6,532,627	1,029,130	2,048,336	1,982,679	117,640		71,237,603
1872	36,878,137	47,738,687	11,168,591	9,146,461	1,853,689	2,490,693	1,380,878	183,799		86,947,482
1873	48,245,440	54,281,158	11,032,717	10,849,573	1,227,906	2,944,975	1,380,878	233,626		107,709,116
1874	48,476,357	51,980,870	10,907,380	10,223,871	1,735,427	2,166,799	1,380,878	486,739		127,514,504
1875	43,763,282	50,624,825	10,672,981	9,863,652	1,171,113	2,276,103	1,283,225	380,202		127,404,169
1876	37,637,738	36,156,665	8,711,966	6,113,768	1,196,334	2,476,903	910,987	112,307		119,618,687
1877	40,802,052	34,889,343	8,919,508	6,927,077	1,238,167	1,736,616	910,987	157,462		96,300,433
1878	38,628,697	31,063,315	8,180,750	8,474,047	1,171,113	2,276,103	910,987	117,640		91,199,577
1879	34,280,205	29,172,722	6,828,973	5,338,022	1,196,334	2,476,903	910,987	117,640		80,341,608
1880	28,204,940	31,550,073	6,138,938	3,996,698	1,238,167	1,736,616	799,287	117,640		71,782,349
1881	33,167,327	39,788,496	7,052,197	6,016,972	1,941,463	2,467,757	983,583	183,799		91,611,604
1882	40,706,774	47,686,441	8,153,089	6,778,412	5,223,856	2,862,085	785,610	433,650		112,046,927
1883	44,452,804	47,754,996	9,042,017	7,265,238	3,768,851	3,866,856	717,429	723,626		123,137,019
1884	40,332,245	43,026,172	9,183,346	6,513,924	3,768,851	4,040,335	820,032	486,739		108,180,644
1885	39,285,143	41,156,283	8,192,381	6,124,254	2,769,870	4,023,452	778,444	380,202		102,710,019
1886	38,301,464	40,693,186	7,849,224	5,918,732	1,969,337	4,011,726	683,234	182,731		99,602,699
1887	42,671,419	43,766,740	6,894,287	5,653,021	2,012,183	3,626,139	604,218	452,421		106,638,428
1888	41,672,432	41,449,335	7,896,764	6,058,084	1,760,049	3,404,207	600,066	56,164		102,847,100
1889	42,092,819	44,753,713	9,235,554	6,677,037	2,207,314	3,809,786	668,469	128,765		109,873,447
1890	40,485,687	45,485,026	9,304,146	6,620,394	2,555,286	4,367,486	585,869	142,699		112,785,584
1891	42,711,406	47,166,618	8,741,286	5,868,886	2,796,906	5,144,269	624,320	313,025		113,946,134
1892	46,218,106	46,677,118	10,007,489	5,267,835	2,652,468	6,137,970	545,837	86,346		116,978,943
1893	47,649,861	50,973,669	9,266,565	5,763,894	2,652,468	4,810,399	461,811	117,623		121,706,080
1894	41,862,863	48,962,964	9,069,163	4,923,731	2,392,222	5,190,369	565,533	102,136		113,083,983
1895	40,862,664	43,629,033	8,991,569	4,528,564	2,190,570	4,366,022	530,713	153,368		105,262,511
1896	44,642,443	44,211,985	7,580,124	5,306,354	2,713,091	5,496,944	498,587	139,963		110,567,480
1897	41,663,703	46,370,090	7,902,734	4,863,879	2,873,668	6,928,004	421,986	291,508		111,294,021
1898	50,568,224	54,549,983	6,668,866	4,934,974	4,444,937	8,423,031	483,123	637,338		130,698,006
1899	60,204,694	64,066,851	7,194,191	5,408,930	5,794,116	8,447,432	473,062	861,648	1,651,429	154,051,598

## VALUE of Total Imports by Provinces, 1868-99.

## TOTAL IMPORTS.

Year ended 30th June.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Yukon Territory.	Total.
1868	57,805,013		9,131,236	6,523,395						73,459,644
1869	24,245,226	30,940,341	8,607,244	6,622,254						70,415,165
1870	28,135,178	32,883,916	8,940,800	6,854,447						74,814,389
1871	33,773,678	43,094,412	10,673,543	8,292,275	254,063					96,092,971
1872	37,523,364	49,376,175	12,433,747	9,364,652	942,247	1,790,352				111,430,527
1873	49,040,625	53,715,459	11,578,252	10,567,398	918,336	2,191,011				128,011,381
1874	49,443,977	51,557,072	11,216,130	10,205,288	1,797,033	2,065,560	1,906,522			128,213,582
1875	47,598,554	51,961,282	11,531,956	10,230,633	1,243,309	2,643,552	1,960,997			123,070,383
1876	37,559,446	35,035,091	8,596,503	5,895,154	1,803,551	2,996,966	1,833,505			93,210,346
1877	41,464,938	36,752,990	9,379,132	6,917,150	1,203,577	2,230,262	1,374,683	112,307		99,327,862
1878	36,043,134	32,036,858	8,508,189	8,741,253	1,122,744	2,220,477	1,278,785			93,081,787
1879	34,105,826	30,924,842	7,062,614	5,236,454	1,140,871	2,440,789	835,569	157,462		81,964,437
1880	27,869,444	43,544,132	7,074,957	4,098,135	1,227,105	1,766,291	807,063	117,640		86,489,747
1881	34,597,556	51,071,013	8,163,648	5,913,797	1,941,576	2,489,246	965,205	183,799		105,380,940
1882	41,632,760	53,105,267	8,701,889	6,707,244	5,144,433	2,689,186	737,321	433,650		119,419,500
1883	44,668,445	56,909,871	10,033,929	6,972,121	9,326,324	3,937,536	822,170	725,626		132,254,022
1884	41,967,215	49,122,472	9,053,104	6,467,868	3,734,573	4,142,286	822,765	486,739		116,397,043
1885	39,828,083	46,733,038	8,418,826	5,972,836	2,728,868	4,083,492	780,141	390,202		108,941,486
1886	39,069,475	45,001,604	7,840,244	5,849,520	1,895,367	3,953,299	632,191	182,791		104,424,551
1887	43,168,293	50,153,673	7,457,856	5,513,812	2,004,431	3,547,852	613,898	452,421		112,892,286
1888	42,313,459	48,316,887	8,617,069	5,731,882	1,729,163	3,509,951	583,006	56,164		110,894,680
1889	43,100,907	49,272,475	9,700,097	6,419,274	2,191,063	3,763,137	649,213	128,755		115,224,931
1890	45,024,738	53,003,619	9,903,588	6,392,918	2,530,230	4,379,272	683,177	142,699		121,858,241
1891	43,227,656	52,220,528	9,497,401	5,825,670	2,782,599	5,477,411	623,548	313,025		119,967,638
1892	45,962,291	56,239,869	9,788,609	5,412,551	3,017,140	6,358,976	540,286	86,346		127,406,068
1893	43,253,796	57,731,111	9,374,537	5,002,669	2,616,419	4,918,168	470,210	117,398		129,074,268
1894	42,025,638	56,731,069	9,355,555	5,086,960	2,363,768	5,289,617	560,992	101,941		123,474,940
1895	41,297,141	48,462,282	9,270,414	4,603,025	2,191,710	4,379,611	524,133	153,366		118,781,682
1896	45,025,948	49,341,750	8,398,820	5,405,648	2,704,134	5,566,288	490,245	139,693		118,011,508
1897	43,092,248	53,061,890	8,819,418	4,819,418	2,858,986	7,081,981	416,547	290,437		119,218,609
1898	51,651,597	62,550,471	6,949,216	4,925,682	4,832,194	8,690,283	486,681	636,979		140,323,053
1899	60,908,057	72,230,739	7,426,140	5,440,733	5,063,716	8,697,221	466,243	860,081	1,651,429	162,764,308

VALUE of Imports entered for Home Consumption by Provinces, 1868-99.  
ENTERED FOR CONSUMPTION.

Year ended 30th June.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Yukon Territory.	Total.
1868	57,248,229	•	•	•	•	•	•	•	•	•
1869	23,724,764	29,545,177	8,213,692	6,523,395	•	•	•	•	•	71,985,306
1870	24,530,457	32,186,288	7,749,333	6,382,896	•	•	•	•	•	67,402,170
1871	29,025,243	40,108,120	8,008,031	6,532,827	•	•	•	•	•	71,237,603
1872	36,878,137	47,738,687	9,483,068	8,044,714	286,337	•	•	•	•	86,947,482
1873	48,245,440	54,281,158	11,032,717	10,849,673	1,020,172	1,767,068	•	•	•	107,709,116
1874	48,476,357	51,980,870	10,907,380	10,223,871	1,020,130	2,076,476	•	•	•	127,614,594
1875	43,765,282	50,624,825	10,672,981	9,853,452	1,853,659	2,048,336	1,913,606	•	•	127,404,169
1876	37,687,738	36,156,605	8,711,966	6,113,768	1,227,905	2,490,593	1,983,419	•	•	119,618,657
1877	40,802,052	34,899,343	8,919,508	6,927,077	1,735,427	2,944,975	1,382,679	•	•	94,783,218
1878	38,628,697	31,063,345	8,180,750	8,474,047	1,171,113	2,276,103	1,380,878	112,307	•	96,900,453
1879	34,260,205	29,172,722	6,828,973	5,338,022	1,196,334	2,476,903	1,293,225	157,462	•	91,199,577
1880	26,204,940	31,550,073	6,138,938	3,096,698	1,238,157	1,736,616	910,987	117,640	•	80,341,608
1881	33,167,327	39,788,496	7,052,197	6,016,972	1,941,463	2,467,757	799,287	183,799	•	71,782,849
1882	40,706,774	47,905,441	8,153,089	6,778,412	5,223,856	2,882,065	785,610	438,650	•	91,611,604
1883	44,452,804	47,754,996	9,042,017	7,285,238	9,312,053	3,896,856	717,429	725,626	•	112,648,927
1884	40,332,245	43,026,172	9,183,346	6,513,924	3,768,851	4,040,335	829,032	486,739	•	108,180,644
1885	39,286,143	41,156,263	8,192,381	6,124,264	2,769,870	4,023,452	778,444	390,202	•	102,710,019
1886	38,304,464	40,693,186	7,849,224	5,918,732	1,969,337	4,011,726	683,234	182,791	•	99,602,694
1887	42,671,419	43,766,740	6,864,287	5,633,021	2,012,183	3,626,139	604,218	452,421	•	106,639,428
1888	41,672,432	41,449,335	7,896,764	6,068,084	1,750,048	3,404,207	600,066	56,164	•	102,847,100
1889	42,092,819	44,763,713	9,235,554	6,577,037	2,207,314	3,909,766	698,469	128,765	•	109,673,447
1890	43,694,687	45,495,026	9,304,148	6,620,394	2,555,285	4,357,496	585,859	142,699	•	112,765,584
1891	42,711,406	47,156,618	8,741,295	5,858,385	2,795,808	5,144,289	624,320	313,025	•	113,345,124
1892	46,218,106	46,677,118	10,007,489	5,267,895	3,088,443	6,157,970	545,587	86,346	•	116,978,945
1893	47,648,861	50,973,569	9,256,565	5,763,884	2,652,488	4,910,309	481,611	117,523	•	121,706,080
1894	41,862,853	48,962,984	9,069,163	4,928,731	2,392,222	5,190,359	565,583	102,138	•	113,093,983
1895	40,992,694	43,629,033	8,991,559	4,528,564	2,190,570	4,366,022	530,713	153,306	•	106,262,511
1896	44,642,442	44,211,986	7,580,124	5,306,354	2,713,091	5,496,944	496,587	139,953	•	110,587,480
1897	41,633,703	46,370,030	7,902,734	4,853,879	2,873,668	6,926,504	421,985	291,508	•	111,294,021
1898	50,566,224	54,649,983	6,656,896	4,444,937	4,444,937	8,423,081	483,123	687,338	•	130,698,008
1899	60,204,694	64,086,651	7,194,191	5,408,830	5,724,116	8,477,482	473,602	861,548	1,651,429	154,051,598

VALUE of Total goods Exported from Canada (by Provinces), 1868 to 1899.  
EXPORTS, DOMESTIC AND FOREIGN.

Year ended 30th June.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Total.
1868	\$ 47,499,876	\$	\$	\$	\$	\$	\$	\$	\$
1869	20,903,463	28,223,288	5,441,285	4,626,727					57,567,888
1870	24,659,399	37,807,468	5,743,511	5,554,519					60,474,761
1871	23,086,535	39,021,706	5,803,417	5,303,206					73,573,490
1872	25,560,410	41,823,470	6,516,927	5,517,930	30,520				74,173,618
1873	29,483,158	44,408,083	7,538,401	5,719,734	85,541	1,912,107			82,639,663
1874	26,157,087	46,393,945	7,372,086	6,487,315	246,983	1,792,347			86,785,922
1875	19,896,833	39,745,729	7,556,547	6,503,934	797,762	2,120,624			86,351,928
1876	24,782,744	37,876,815	6,979,130	6,543,066	588,958	2,824,812	722,129		77,896,979
1877	19,320,203	37,782,284	7,164,558	5,950,924	770,188	2,753,787	1,308,461		90,966,435
1878	22,937,060	37,892,297	7,812,041	5,992,775	653,816	2,393,057	1,665,519		75,875,383
1879	23,854,549	29,740,512	7,500,783	6,286,027	725,888	2,798,860	1,921,217		79,323,667
1880	28,063,980	41,447,209	7,304,324	5,371,471	512,899	2,753,972	1,831,369	60,139	71,491,255
1881	30,014,478	45,965,087	7,543,684	5,863,955	562,714	2,643,570	1,736,533	49,813	97,911,458
1882	40,765,921	38,972,121	8,245,738	6,406,374	626,116	2,255,753	1,774,846	2,431	98,290,523
1883	32,880,019	42,642,986	9,217,295	7,474,467	656,119	3,154,194	1,887,146		102,137,303
1884	26,891,017	42,029,878	9,820,382	7,520,107	510,469	3,383,342	1,318,549		98,080,804
1885	28,434,731	39,604,451	9,599,356	7,763,072	722,780	3,100,404	1,310,039		91,406,496
1886	27,088,868	38,171,339	8,894,085	6,485,293	1,063,528	3,287,804	1,494,469		86,238,361
1887	28,811,387	40,364,720	8,071,513	6,547,096	852,615	2,953,616	1,566,267		85,251,311
1888	30,666,317	37,288,718	8,560,950	6,149,889	875,041	3,478,270	1,269,545		89,515,814
1889	30,336,698	37,223,605	8,832,281	6,929,583	1,304,890	3,928,077	1,272,429		90,208,000
1890	28,314,586	44,348,693	8,468,409	6,700,896	782,606	4,334,306	987,775		99,189,167
1891	28,926,642	43,216,936	9,468,409	6,977,855	988,384	5,763,467	878,756		96,749,149
1892	32,598,392	54,329,364	9,925,646	7,182,748	1,612,124	6,190,280	1,349,126	4,794	113,963,375
1893	33,850,873	58,655,427	10,962,500	6,183,066	2,078,339	6,574,989	1,128,402	86,324	118,564,352
1894	32,726,074	56,151,102	10,713,440	7,253,511	1,211,077	5,641,653	1,235,344	81,504	117,524,949
1895	33,086,181	50,601,504	10,713,440	6,630,487	1,864,964	8,142,584	1,231,834	79,494	117,524,949
1896	32,866,947	55,517,731	11,723,534	6,368,657	1,611,003	9,121,098	1,039,483	77,383	113,633,808
1897	39,313,226	60,275,136	11,312,080	7,997,911	2,006,867	10,576,551	979,979	159,706	131,013,852
1898	46,796,295	73,327,220	11,312,080	9,584,982	1,965,755	14,017,568	1,314,607	166,869	137,950,253
1899	48,137,912	70,311,571	10,980,936	11,166,218	3,472,801	16,919,717	1,389,674	150,822	164,152,693
			11,480,120	10,492,329	2,092,988	14,749,032	1,289,659	343,294	168,896,905

## Amount of Duty collected on goods Imported into Canada (by Provinces), 1868 to 1899.

## IMPORTS.

Year ended 30th June.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Yukon Territory.	Total.
1868.	\$ 6,800,285	\$	\$	\$	\$	\$	\$	\$	\$	\$
1869.	2,080,962	4,282,237	1,132,610	886,587	.....	.....	.....	.....	.....	8,819,431
1870.	2,421,711	4,860,859	1,076,173	899,517	.....	.....	.....	.....	.....	8,298,909
1871.	3,386,682	5,951,847	1,162,592	1,017,778	.....	.....	.....	.....	.....	9,462,940
1872.	3,867,287	6,176,329	1,327,112	1,213,311	15,723	.....	.....	.....	.....	11,843,655
1873.	4,288,169	5,878,003	1,346,981	1,275,685	46,840	342,401	.....	.....	.....	13,045,493
1874.	4,371,625	6,617,494	1,246,087	1,246,238	48,075	302,148	.....	.....	.....	13,017,780
1875.	4,811,489	6,776,316	1,409,352	1,400,007	67,472	336,494	.....	.....	.....	14,421,882
1876.	4,403,632	5,108,827	1,493,149	1,371,046	171,431	413,992	219,458	6,765	.....	15,861,882
1877.	4,655,284	4,608,361	1,298,574	1,043,915	253,046	488,385	317,164	8,248	.....	12,883,114
1878.	4,702,982	4,526,460	1,298,574	1,091,018	192,480	403,520	298,548	32,781	.....	12,548,451
1879.	4,956,477	4,733,249	1,183,693	1,448,639	223,580	426,126	231,887	19,078	.....	12,785,683
1880.	5,086,580	5,991,505	1,219,931	1,049,010	274,235	516,262	206,245	21,970	.....	12,980,640
1881.	6,350,677	8,066,472	1,499,231	872,492	297,767	460,175	198,643	21,866	.....	14,138,649
1882.	7,351,420	9,155,570	1,757,996	1,256,638	437,578	590,428	256,513	34,249	.....	18,500,786
1883.	7,664,527	9,260,349	1,833,641	1,459,701	1,054,601	679,207	198,587	51,765	.....	21,708,887
1884.	6,979,026	8,134,640	1,907,286	1,514,897	1,764,806	908,963	166,988	68,187	.....	23,172,809
1885.	6,535,369	7,789,981	1,751,637	1,354,896	664,038	884,076	170,863	70,148	.....	20,164,963
1886.	6,699,325	8,258,862	1,653,087	1,314,981	569,969	966,144	187,843	17,905	.....	19,183,669
1887.	8,016,822	9,788,438	1,757,401	1,235,083	467,213	880,227	224,694	19,693	.....	19,448,124
1888.	7,611,987	9,541,954	1,757,401	1,347,205	508,948	883,422	153,861	13,609	.....	22,469,706
1889.	7,788,895	10,468,008	2,126,460	1,431,279	457,354	861,465	167,175	11,998	.....	23,209,641
1890.	8,306,683	9,962,451	2,342,717	1,509,905	549,458	974,717	186,274	24,549	.....	23,784,223
1891.	7,942,068	10,104,346	2,288,337	1,505,337	649,027	1,078,607	160,223	24,342	.....	24,014,908
1892.	8,295,787	7,591,866	1,876,062	1,393,594	620,395	1,346,426	155,952	16,626	.....	23,491,089
1893.	8,661,581	8,142,444	1,293,615	1,010,590	775,924	1,412,878	153,198	14,745	.....	20,550,582
1894.	7,475,142	7,723,380	1,224,848	1,068,718	693,293	1,290,622	142,745	17,561	.....	21,161,711
1895.	7,128,749	6,963,975	1,203,789	1,012,782	802,466	1,189,414	161,886	11,012	.....	19,879,822
1896.	7,800,367	7,846,075	1,160,101	942,310	484,252	1,033,691	136,137	13,065	.....	17,867,269
1897.	7,100,737	7,846,075	1,442,928	1,086,804	615,218	1,306,789	127,609	40,825	.....	20,219,087
1898.	8,188,407	8,386,122	1,611,659	1,987,793	644,281	1,568,889	110,138	52,426	.....	19,891,997
1899.	9,460,276	10,002,839	1,246,703	917,676	907,050	2,213,683	136,705	160,582	480,783	22,157,788
			1,850,284	949,961	1,140,052	2,111,822	127,812	111,460		25,784,229

VALUE of Total goods Exported from Canada (by Provinces), 1868 to 1899.  
EXPORTS, DOMESTIC AND FOREIGN.

Year ended 30th June.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	North-west Territories.	Total.
1868	\$ 47,499,876	\$	\$	\$	\$	\$	\$	\$	\$
1869	20,933,483	28,223,268	5,441,285	4,626,727					57,567,888
1870	24,639,399	37,807,468	5,743,511	5,554,519					60,474,781
1871	23,086,535	39,021,706	5,803,417	5,303,206					73,573,490
1872	25,560,410	41,823,470	6,516,927	5,517,930	80,520	1,912,107			74,173,618
1873	29,483,158	44,408,033	7,538,401	5,719,734	246,963	1,792,347			82,638,663
1874	26,157,087	46,383,845	7,372,096	6,487,315	797,762	2,120,624			86,786,922
1875	19,806,833	39,746,729	7,556,547	6,503,934	588,968	2,824,812	722,129		89,361,928
1876	24,782,744	37,876,815	6,979,130	6,543,066	770,168	2,755,787	1,308,461		77,886,979
1877	19,820,263	37,762,284	7,164,558	5,960,824	653,816	2,393,057	1,665,519		80,966,436
1878	22,937,060	37,892,297	7,812,041	5,992,775	726,888	2,798,860	1,921,217		75,875,383
1879	23,854,549	29,740,512	7,500,783	6,268,027	512,899	2,763,972	1,700,752	60,139	79,323,667
1880	28,063,980	41,447,209	7,314,394	5,371,471	562,714	2,643,570	1,831,389	49,813	87,911,468
1881	30,014,478	48,965,087	7,643,684	5,863,955	626,116	2,255,753	1,774,846	2,431	98,290,823
1882	40,765,921	38,972,121	8,245,738	6,404,374	656,119	2,255,753	1,887,146		102,137,203
1883	32,890,019	42,642,986	9,217,265	7,474,467	510,469	3,154,194	1,918,549		86,085,804
1884	26,891,017	42,029,978	9,620,332	7,520,107	722,780	3,383,342	1,310,039		91,406,496
1885	28,434,731	39,604,451	9,599,366	7,753,072	1,063,628	3,100,404	1,494,469		89,238,361
1886	27,068,868	38,171,339	8,894,085	6,489,293	892,615	2,983,616	1,566,267		85,251,314
1887	28,811,387	40,364,720	8,071,513	6,547,096	875,041	3,478,270	1,259,545		89,515,811
1888	30,666,317	37,288,718	8,560,959	6,140,899	1,304,890	3,928,077	1,272,429		90,268,000
1889	30,336,686	37,223,605	8,832,281	6,929,563	782,606	4,354,306	978,773		89,180,167
1890	28,314,586	44,348,693	8,609,409	6,707,896	968,384	6,763,467	887,755		96,749,149
1891	28,926,642	43,216,936	9,468,409	6,977,855	1,612,124	6,190,290	887,755	4,794	98,417,296
1892	32,598,392	54,325,364	10,962,509	7,182,748	2,078,389	6,574,989	1,298,402	88,324	113,963,375
1893	33,850,873	58,655,427	10,634,863	7,253,611	1,211,077	5,641,653	1,235,344	81,504	118,564,352
1894	32,726,074	56,151,102	10,713,440	6,638,487	1,864,964	8,142,564	1,211,824	79,494	117,524,949
1895	33,086,181	50,601,504	11,723,534	6,368,667	1,611,003	9,121,098	1,039,493	77,383	113,636,803
1896	32,866,947	56,517,731	10,989,160	7,907,911	2,006,867	10,576,551	979,979	159,706	121,013,852
1897	39,313,226	60,275,136	11,312,080	9,584,962	1,965,765	14,017,568	1,314,607	166,889	137,960,253
1898	46,786,295	73,327,220	10,930,936	11,166,218	3,472,801	16,919,717	1,889,674	150,822	164,162,693
1899	48,137,912	70,311,571	11,490,120	10,492,329	2,092,988	14,749,032	1,289,669	343,294	168,896,905

## VALUE OF TOTAL TRADEPER HEAD, AMOUNT OF DUTY COLLECTED, AND PERCENTAGE OF DUTY PAID.

Year ended 30th June.	VALUE OF TOTAL.					DUTIES COLLECTED.			PERCENTAGE OF DUTY PAID ON DUTYABLE GOODS ENTERED FOR HOME CONSUMPTION.			
	Imports, free, per Head.		Imports, per Head.		Exports, per Head.	Total Trade per Head.	Imports.	Exports.	Total.	Amount per Head.	Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of Goods Exported, Duty on Total Value of Goods Imported, Duty on Total Value of 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## IMPORTS OF GOODS, DUTIABLE AND FREE, 1868 TO 1899.

(Coin and Bullion not included.)

Year Ended 30th June.	IMPORTS.					
	TOTAL.			ENTERED FOR CONSUMPTION.		
	Dutiable.	Free.	Percentage of Dutiable Goods.	Dutiable.	Free.	Percentage of Dutiable Goods.
	\$	\$		\$	\$	
1868.....	45,250,395	23,314,102	66	43,655,096	23,434,463	65
1869.....	44,081,563	22,086,373	67	41,069,342	22,085,599	65
1870.....	48,665,547	21,813,263	69	45,127,422	21,774,652	67
1871.....	70,295,223	23,064,654	75	60,094,362	24,120,026	71
1872.....	72,157,423	36,519,355	66	68,276,157	36,679,210	65
1873.....	74,217,954	50,787,962	59	71,198,176	53,310,953	57
1874.....	77,070,490	46,919,840	62	76,232,530	46,948,357	62
1875.....	81,504,477	39,355,717	67	78,138,511	39,270,057	67
1876.....	58,794,777	32,195,458	65	60,238,297	32,274,810	65
1877.....	63,986,376	33,167,497	66	60,916,770	33,209,624	65
1878.....	61,700,190	30,577,871	66	59,773,039	30,622,812	66
1879.....	57,055,218	23,270,120	71	55,430,012	23,272,507	70
1880.....	68,895,483	15,712,457	81	54,182,567	15,717,375	78
1881.....	85,516,908	18,690,657	82	71,620,725	18,867,604	79
1882.....	92,330,330	24,575,827	79	85,757,433	25,387,751	77
1883.....	106,827,816	30,150,688	77	91,588,339	30,273,157	75
1884.....	86,349,492	25,839,885	77	80,010,498	25,962,480	76
1885.....	79,614,105	26,373,134	75	73,269,618	26,486,157	73
1886.....	75,536,758	25,277,246	75	70,658,819	25,333,318	74
1887.....	85,479,400	25,880,618	76	78,120,679	26,986,531	74
1888.....	77,784,037	30,935,121	72	69,645,824	31,025,804	69
1889.....	80,059,966	34,589,714	70	74,475,139	34,623,057	68
1890.....	86,258,633	34,516,597	71	77,106,286	34,576,287	69
1891.....	81,286,372	36,870,096	69	74,536,036	36,997,918	67
1892.....	81,190,844	44,395,694	65	69,160,737	45,999,676	60
1893.....	77,378,091	45,161,977	63	69,873,571	45,297,259	61
1894.....	73,341,506	46,110,362	59	62,779,182	46,291,729	56
1895.....	64,064,587	42,140,475	58	58,557,655	42,118,236	56
1896.....	74,259,940	38,525,249	63	67,239,759	38,121,402	61
1897.....	74,103,590	40,433,825	62	66,220,755	40,397,062	60
1898.....	84,141,104	56,181,949	60	74,625,088	56,072,918	57
1899.....	98,349,633	59,709,541	62·22	89,433,172	59,913,287	59·88

The following table gives the value of imports into Canada for home consumption from Great Britain, United States and other countries, also the percentage imported from Great Britain and the United States, together with the duties collected thereon :—

## IMPORTS FOR HOME CONSUMPTION, 1868-99.

Year ended 30th June.	Total Value of Imports, Home Consumption.	VALUE IMPORTED FROM		
		Great Britain.	United States.	Other Countries.
	\$	\$	\$	\$
1868.....	*71,985,306	36,663,696	26,315,052	9,006,559
1869.....	67,402,170	35,764,470	25,477,975	6,159,725
1870.....	71,237,603	38,595,433	24,728,166	7,914,004
1871.....	86,947,482	49,286,385	29,134,550	8,526,547
1872.....	107,709,116	63,089,625	35,639,586	8,979,905
1873.....	127,514,594	68,492,492	47,735,678	11,286,424
1874.....	127,404,169	63,076,437	54,283,072	10,044,660
1875.....	119,618,657	60,347,067	50,805,820	8,465,770
1876.....	94,733,218	40,734,260	46,070,033	7,928,925
1877.....	96,300,483	39,572,239	51,312,669	5,415,575
1878.....	91,199,577	37,431,180	48,631,739	5,136,658
1879.....	80,341,608	30,943,703	43,626,027	5,771,878
1880.....	71,782,349	34,461,224	29,346,948	7,974,177
1881.....	91,611,604	43,583,808	36,704,112	11,323,684
1882.....	112,648,927	50,597,341	48,289,052	13,762,534
1883.....	123,137,019	52,052,465	56,032,333	15,052,221
1884.....	108,180,644	43,418,015	50,492,826	14,269,803
1885.....	102,710,019	41,406,777	47,151,201	14,152,041
1886.....	99,602,694	40,601,199	44,858,039	14,143,456
1887.....	105,639,428	44,962,233	45,107,046	15,570,129
1888.....	102,847,100	39,298,721	48,481,848	15,066,531
1889.....	109,673,447	42,317,389	50,537,440	16,818,618
1890.....	112,766,584	43,390,241	52,291,973	17,083,370
1891.....	113,345,124	42,047,526	53,685,657	17,611,941
1892.....	116,978,943	41,348,435	53,137,572	22,492,936
1893.....	121,705,030	43,149,531	58,220,858	20,334,641
1894.....	113,093,983	38,717,267	53,034,100	21,342,616
1895.....	105,252,511	31,131,737	54,634,521	19,486,253
1896.....	110,587,480	32,979,742	58,574,024	19,033,714
1897.....	111,294,021	29,412,188	61,649,041	20,232,792
1898.....	130,698,006	32,500,917	78,705,590	19,491,499
1899.....	154,051,593	37,060,123	93,907,166	23,984,304
	3,359,999,489	1,368,433,865	1,557,701,734	433,863,890

\* Includes \$2,477,646 Free Goods of which no details are given.

## IMPORTS FOR HOME CONSUMPTION, 1868-99—Continued.

Year ended 30th June.	PERCENTAGE IMPORTED FROM.		DUTIES COLLECTED.			
	Great Britain.	United States.	Great Britain.	United States.	Other Countries.	Total.
	p. c.	p. c.	\$	\$	\$	\$
1868.....	50·93	36·56				8,819,432
1869.....	53·06	37·80	4,799,758	1,579,967	1,919,185	8,298,910
1870.....	54·18	34·71	5,037,440	1,738,163	2,687,337	9,462,940
1871.....	56·69	33·51	6,561,661	2,325,906	2,956,069	11,843,656
1872.....	58·57	33·09	7,748,592	2,216,215	3,080,687	13,045,494
1873.....	53·71	37·44	7,398,460	2,966,119	2,653,151	13,017,730
1874.....	49·51	42·61	7,867,481	3,695,564	2,858,838	14,421,883
1875.....	50·45	42·47	8,881,998	3,869,877	2,618,507	15,361,382
1876.....	43·00	48·63	6,075,760	4,117,223	2,640,131	12,833,114
1877.....	41·09	53·28	6,377,596	4,426,395	1,744,460	12,548,451
1878.....	41·04	53·32	6,445,985	4,794,600	1,555,108	12,795,693
1879.....	38·52	54·30	5,561,933	5,529,151	1,848,457	12,939,541
1880.....	48·01	40·88	6,737,997	4,521,311	2,879,541	14,138,849
1881.....	47·57	40·06	8,772,950	5,657,293	4,070,543	18,500,786
1882.....	44·92	42·87	10,011,811	7,082,722	4,614,304	21,708,837
1883.....	42·27	45·50	9,897,785	8,158,023	5,116,501	23,172,309
1884.....	40·13	46·67	8,001,371	7,420,462	4,743,130	20,164,963
1885.....	40·31	45·91	7,617,249	6,636,406	4,879,904	19,133,559
1886.....	40·76	45·04	7,817,357	6,790,061	4,840,686	19,448,124
1887.....	42·56	42·70	9,318,920	7,299,592	5,851,194	22,469,706
1888.....	38·21	47·14	8,972,740	7,131,006	6,105,896	22,209,642
1889.....	38·58	46·08	9,450,243	7,413,355	6,920,925	23,784,523
1890.....	38·48	46·37	9,576,966	8,220,300	6,217,642	24,014,908
1891.....	37·10	47·36	9,114,272	7,799,318	6,567,479	23,481,069
1892.....	35·35	45·42	9,074,201	7,814,667	3,661,714	20,550,582
1893.....	35·45	47·84	9,498,747	7,636,076	4,026,868	21,161,711
1894.....	34·23	46·89	8,245,846	6,960,961	4,173,025	19,379,822
1895.....	29·58	51·91	7,006,677	6,897,395	3,983,197	17,887,269
1896.....	29·82	52·91	7,358,514	7,767,993	5,092,530	20,219,037
1897.....	26·43	55·39	6,205,367	8,147,075	5,539,555	19,891,997
1898.....	24·86	60·22	6,649,429	9,941,624	5,566,735	22,157,788
1899.....	24·05	60·37	7,328,192	11,713,859	6,692,178	25,734,229
	40·73	46·36	239,413,298	188,259,659	128,105,517	564,597,936

Average annual value of merchandise, grouped according to degree of manufacture and uses, imported into Canada for home consumption, in three-year periods during the years 1883-97 and for the years 1898 and 1899.

## CLASS A.—ARTICLES OF FOOD AND ANIMALS.

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1895-97.	1898.	1899.
Animals of all kinds.....	\$ 1,208,110	\$ 965,576	\$ 788,188	\$ 582,779	\$ 368,671	\$ 611,522	\$ 778,047
Bees .....	2,388	1,516	2,975,444	281	1,907,967	430	68
Breadstuffs .....	4,221,936	2,342,555	2,975,054	1,710,981	1,907,967	8,072,715	10,369,253
Chicory .....	8,663	5,514	9,220	8,251	5,477	5,110	4,923
Cocconuts, pasteas, &c. ....	68,380	82,321	114,318	167,380	163,173	195,721	243,275
Coffee .....	340,625	401,542	613,208	640,415	672,808	524,395	569,435
Eggs .....	64,175	61,133	98,817	21,034	*33,656	*37,304	*79,060
Fish .....	1,424,899	875,477	1,057,960	1,192,014	948,672	863,655	934,500
Fruits.....	1,908,617	1,721,719	2,434,896	2,507,016	2,423,525	2,804,266	3,036,565
Hay .....	11,663	8,332	12,356	13,667	28,957	66,422	57,988
Honey .....	3,916	2,278	4,343	2,733	2,577	3,775	8,414
Jellies, jams and preserves ..	18,141	25,575	37,597	35,962	35,498	37,455	52,222
Milk food and milk condensed ..	11,283	13,428	20,648	34,588	63,166	92,981	176,967
Pickles, sauces and catenaps ..	178,379	129,514	108,909	112,529	112,140	153,478	190,887
Provisions .....	2,183,728	1,372,469	1,885,861	890,411	659,023	1,462,500	1,631,236
Salt .....	35,633	35,662	51,942	66,376	29,300	32,792	32,839
Spices.....	183,898	209,315	214,509	173,883	157,181	194,544	195,132
Sugars and syrups .....	6,338,749	5,647,524	6,573,967	9,036,627	7,716,328	5,606,791	6,796,805
Tallow .....	14,367	13,706	36,304	44,216	20,718	5,691	1,868
Tea .....	3,441,493	3,569,010	3,020,571	3,222,110	3,225,839	2,721,189	3,511,728
Turtles .....	319	588	773	716	506	322	207
Vegetables .....	195,396	188,727	234,595	231,057	317,166	299,297	335,166
Vinegar .....	19,974	9,565	9,664	10,110	9,727	13,167	15,540
Total.....	21,906,312	17,688,646	20,308,144	20,645,206	18,792,270	23,798,422	29,011,195

\* Including egg yolk. † Provisions not otherwise specified, include the following articles: Butter, cheese, lard, tried or rendered; lard, untried or rendered. Meats, viz.: Bacon and hams, shoulders and sides; beef, salted in barrels; extract of fluid beef, not medicated; mutton; pork, barrelled, in brine; poultry and game of all kinds; dried or smoked meats, and meats preserved in any other way than salted or pickled, n.e.s.; other meats, fresh or salted, n.e.s.

CLASS B.—ARTICLES IN A CRUDE CONDITION WHICH ENTER THE VARIOUS PROCESSES OF DOMESTIC INDUSTRY.

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1895-97.	1898.	1899.
Ambergris .....	\$ 215	\$ 110	\$ 374	\$ 359	\$ 340	\$ 483	\$ 590
Asphaltum, &c .....	4,116	7,229	47,626	99,982	28,335	55,164	95,900
Barks.....	26,192	34,873	31,387	55,476	58,839	58,446	26,682
Britishes.....	64,698	70,412	65,863	64,576	58,044	58,386	74,140
British gum, dextrine, &c .....	.....	3,069	16,401	21,616	21,694	25,374	33,897
Broom corn.....	124,323	127,163	100,376	127,254	103,362	106,330	108,351
Bones, crude, &c .....	843	482	823	3,513	10,041	26,149	11,109
Cane or rattan and reeds.....	17,568	24,357	27,620	33,276	29,489	25,908	39,777
Caplins.....	5,592	368	.....	240	52	3,187	207
Chalk, all kinds.....	5,220	6,028	6,917	10,287	10,389	14,113	14,796
Chicory, raw or green.....	294	124	369	121	50	97	19
Clays.....	32,268	42,657	57,262	74,638	61,700	72,795	88,517
Coal, coal dust and coke .....	7,020,954	7,738,548	8,793,542	10,131,092	9,124,631	9,419,876	10,589,998
Coal tar and coal pitch .....	28,580	31,106	28,854	26,333	34,911	35,194	54,447
Corkwood.....	16,577	18,101	23,976	16,985	22,268	38,367	28,988
Cotton waste .....	106,366	124,923	239,845	803,606	382,354	208,727	171,888
Cotton wool.....	2,468,994	2,979,419	3,585,003	3,067,074	2,939,017	3,875,847	3,129,579
Diamonds, unset or diamond dust, or bort .....	148,606	219,085	129,996	108,879	331,932	328,530	382,724
Drugs, dyes, chemicals.....	405,280	381,121	436,702	450,306	463,648	513,851	560,559
Fertilizers.....	.....	.....	.....	.....	.....	18,077	18,794
Fibre, grass, &c .....	69,361	68,084	56,158	46,596	29,167	99,680	49,262
Fur skins .....	433,105	443,617	485,757	709,017	559,681	434,767	786,067
Gravel and sand.....	23,369	27,913	31,432	31,045	24,870	43,287	42,209
Grease, foot.....	3,792	419	555	286	10,344	671	2,748
Gutta percha.....	383,230	444,598	649,715	226,979	128,379	2,450	452
Gypsum.....	2,924	2,571	1,680	1,288	860	1,742	692
Hair.....	28,090	36,484	31,737	26,736	31,523	18,007	32,322
Hemp, undressed.....	564,585	701,035	951,092	836,804	633,166	572,853	941,029
Hides, raw.....	1,716,316	1,772,064	1,765,165	1,869,717	2,046,396	3,587,231	3,873,182
Hoofs, horns and tips.....	2,430	4,084	5,272	7,519	9,524	4,761	5,647

CLASS B.—ARTICLES IN A CRUDE CONDITION, &amp;c.—Continued.

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1895-97.	1898.	1899.
Ice.....	\$ 1,285	\$ 529	\$ 9,669	\$ 3,474	\$ 2,540	\$ 2,106	\$ 2,648
Indian corn (ensilage).....	4,688	2,391	29,589	73,617	73,713	8,708	4,791
Ivory.....	34,467	30,319	7,621	12,960	10,931	19,793	18,542
Junk, vegetable.....	68,472	55,171	83,315	28,287	19,876	47,053	38,588
Junk, old, and oakum.....	22,773	26,460	66,320	46,035	84,635	5,027	74
Jute bolls and jute.....	22,387	195	32,553	12,072	1,834	5,104	83
Leeches.....			164	149	2,411	2,541	3,814
Lime juice, crude.....	3,129	5,200	4,952	2,578	7,134	7,767	6,223
Lithographic stones.....	73	22	514	445	253	121	967
Locust bean and meal.....	653,854	370,265	492,237	396,874	297,065	136,918	406,845
Logs, round and unmanufactured timber.....	311,719	91,990	186,448	57,495	6,686		
Lumber and timber.....	3,580	1,511	883	606	1,492	3,403	3,969
Manures, animal and vegetable.....	334	96	96	229	217	562	432
Metal, bismuth, metallic.....	49,556	46,663	74,509	91,523	76,537	65,961	63,664
Mineral substances.....	6,875	760	490	2,679	2,791	2,899	1,545
Mineralogical specimens.....	1,896	2,279	3,099	105,402	88,328	62,863	57,720
Musk.....	67,792	78,341	95,987	3,826	43,134	153,962	153,962
Oil, coconut and palm.....	14,751	8,447	1,914	442	162	680	181
Ores of metals, all kinds.....	1,023	1,067	249	269	348	917	60
Osters.....				269	348	917	60
Oxide of copper, black and platinum.....	335	443	1,004	1,547	1,536	901	909
Palm leaf.....	559	87	290	2,186	653	7,562	144
Pearl, mother of.....	16,940	11,189	7,048	48,600	13,136	9,890	162
Pelts, raw.....	19,319	16,064	14,561	14,141	15,377	19,668	17,511
Pitch and tar, pine.....	77,827	91,737	139,516	140,390	123,909	69,579	76,742
Plants and trees.....		146	242	620	341	771	1,288
Quills.....	193,798	258,166	219,609	219,527	209,127	339,526	298,561
Rags.....	25,132	30,149	29,329	55,156	53,435	62,978	64,978
Rennet.....	88,908	78,909	70,816	96,175	99,847	99,090	94,237
Resin.....	6,800	48,908	49,244	592,992	798,833	1,691,029	1,639,552
Rubber, crude.....	4,383	7,478	1,573	636	1,770	143	69
Sausage casings.....	361,501	416,810	537,190	560,662	631,373	568,370	1,551,221
Seeds.....	1,737	2,924	1,919	1,355	2,480	2,773	2,596
Slax or crystallized quartz.....							

Silk, raw.....	134,294	155,043	176,431	223,338	149,454	227,101	263,688
Sponges.....	26,491	32,063	35,268	37,110	34,308	31,654	35,986
Soda, sulphate.....	3	63	2,309	427	1,928	910	1,430
Stearine for the manufacture of leather.....				878			
Straw.....	79	439	39	8	293	138	149
Tessels.....	4,066	1,896	1,926	1,456	974	6,109	1,256
Tin crystals.....	2,639	1,447	968	634	1,437	2,505	2,574
Tobacco, unmanufactured.....	1,419,000	1,468,474	1,421,552	1,728,453	1,587,734	483,917	1,886,400
Tufa.....				341		293	
Tortoise and other shells.....	2,140	988	1,021	2,982	8,569	10,883	13,590
Turpentine, raw.....	384	140	93	40		75	564
Whalebone.....	4,422	2,439	1,355	1,602	545	633	600
Wood for fuel.....	13,810	4,264	22,976	18,107	23,000	21,861	26,414
Wool, raw.....	1,527,407	1,672,064	1,577,966	1,477,349	1,074,575	1,885,508	1,335,102
Agricultural products, unenumerated.....				149,524			
Other articles.....							5,875
Total.....	18,769,234	20,331,970	22,981,193	24,471,911	22,690,470	25,627,068	29,241,888

\* Not specified. † Included in drugs in 1893 and 1894. ‡ Principally flax seed. || Includes wood, unmanufactured.

CLASS C.—ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS IN THE MANUFACTURES AND MECHANICAL ARTS, THREE-YEAR PERIODS, 1893-97, AND FOR THE YEARS 1898 AND 1899.

Articles.	1893-95.	1896-98.	1899-91.	1892-94.	1895-97.	1898.	1899.
Admiralty charts.....							
Anatomical preparations.....	770	1,305	330	826	645	1,138	426
Articles for "A. A." Telegraph Co.....	25,104	235	1,252	2,543	1,860	1,880	1,052
" " ex-warehoused for excise purposes.....	10,463	3,165	154	87	56		
" " " for ships' stores.....	123,207	95,223	10,607	93,991	3,811	2,924	49,098
Ashes, pot and pearl.....	6,047	4,315	91,158	98,440	98,440	107,713	114,086
Barrels and egg boxes, empty.....	49		3,194	4,868	2,028	594	5,621
Bamboo reeds.....			1,432	6,453	4,824	6,556	4,448
Beeswax.....	1,217	1,363	3,104	4,701	3,029	3,525	4,418
Blanketing and lapping.....				108	5,700	8,015	8,941
Bone black.....			1,911	6,894	7,698	7,708	6,890
Bone dust and bone ash.....	1,366	5,293	40,027	27,816	23,436	20,379	17,582
		283	2,273	6,335			

CLASS C.—ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS, &c.—Continued.

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1895-97.	1898.	1899.
Bolting cloths...	\$ 27,628	\$ 20,702	\$ 14,586	\$ 19,087	\$ 13,304	\$ 11,064	\$ 14,579
Brass...	60,531	88,554	87,456	75,352	139,545	213,327	320,301
Brim moulds, &c.	148	172	167	116			
Buckram...	2,417	1,108	1,086	687	1,666	2,494	2,787
Bullion fringe.			186	1,932	2,947	2,645	2,645
Burr-stones, in blocks.	7,708	4,060	3,363	2,681	2,016	1,813	1,769
Carriages, parts of.	42,828	65,545	44,426	74,437	47,592	21,441	27,585
Canvas for the manufacture of floor oil-cloths.	13,716	12,074	27,048	31,268	38,125	12,841	29,280
Cat gut and whip gut.	1,158	975	1,077	1,569	966	417	617
" strings.	8,858	8,106	8,498	8,586	7,077	6,559	7,212
Celluloid.	13,778	9,221	17,944	29,951	19,018	23,908	22,774
Cement.	116,509	159,052	279,819	299,783	255,932	366,977	480,414
Cherry heat welding compound.	77	514	369	555	394		
Cider, not clarified.		307	409	110	253	159	241
Citron, lemon and orange, rinds of.	1,104	907	1,508	3,010	3,260	1,118	187
Clock springs and clock movements.	2,133	1,660	9,703	60,860	3,296	1,878	1,731
Cocoa, beans, shells and nibs.	25,035	33,962	34,374	50,600	48,200	63,822	99,387
Coir and coir yarn.	1,237	4,488	6,542	7,415	6,924	8,961	6,895
Copper.	84,937	161,970	230,317	151,451	193,926	778,153	714,489
Cottons.	1,284,197	679,405	676,016	738,572	816,090	946,022	1,068,682
Dressing, harness and leather.		4,111	10,494	32,814	40,839	55,792	55,020
Drugs, dyes, chemicals, &c.	1,981,970	2,181,406	2,286,360	2,962,875	2,556,547	3,328,531	8,587,014
Duck for belting and hose.	18,946	32,280	39,741	57,813	56,815	89,687	84,288
Emery.	± 11,974	13,192	15,566	16,059	15,905	17,061	21,454
Excelsior.	2,408	2,041	2,622	2,294			
Felt for roofing.	47,636	14,983	7,811	4,940	8,172	908	833
" adhesive, for sheathing vessels.	4,000	1,446	2,351	1,872	1,236		
Fertilizers.	262	7,098	14,021	19,366	46,185	46,498	56,602
Fire-bricks.		26,202	90,181	90,151	81,562	93,173	126,966
Fish skins and fish offal.		1,880	16,671	6,448	1,133	485	1,787
Fillets of cotton and rubber.	417	1,415	1,797	1,742	1,778	27	75
Flax, tow of.	726	2,230	1,280	1,123			
Flint and ground flint stones.	3,180	4,686	4,286	2,808	3,609	5,344	2,977
Fuller's earth.	270	624	1,968	2,874	1,763	8,418	8,418
Fur skins.	488,979	584,889	543,827	618,065	463,191	376,890	581,730

Gas coals.....	1,740	3,193	10,861	1,397	271,002	183,583	197,294
Greases.....	194,489	181,799	153,397	247,341	43,379	51,236	60,619
Hatters' bands, plush, &c.....	3,152	20,087	24,742	32,759	18,151	44,830	18,151
Hatters' furs not on the skin.....	14,025	17,166	7,337	11,501	60,153	44,630	12,884
Hemp paper.....	162,537	121,992	213,898	169,236	2,646	99,978	134,266
Hops.....	5,648	906	3,344	4,407	100,492	26,398	23,249
Hair, horse, dipped or dyed.....			1,745	3,572	3,147		
Horse clothing, shaped.....	62	1,862	1,452	962	1,035	1,250	1,853
Iron liquor.....	515	469	706	1,237	2,036	2,999	1,979
Iron sand or globules.....	5,289,175	4,641,446	5,562,514	5,480,996	4,776,771	6,319,580	7,283,350
Iron and steel.....	61,882	124,602	264,454	318,389	392,874	502,617	449,903
Jute cloth.....		6,256	12,177	16,145	30,812	99,522	114,073
Jute yarn.....		408	1,111	4,165	4,213	7,249	3,861
Leatings, mohair cloth and mohair yarn.....			308,487	241,204	173,831	299,820	323,285
Lead.....	142,996	207,628	699,041	676,024	819,547	1,107,473	1,046,583
Leather.....	749,594	922,049	6,832	4,688	7,868	9,002	11,124
Lime.....	10,642	8,469	1,000	1,694	3,343	7,791	4,816
Lithographic presses.....		453,438	653,268	763,097	1,450,030	2,249,806	2,989,472
Lumber and timber.....	479,802	13,752	20,282	25,651	21,970	20,944	40,881
Machine card clothing.....	13,998	1,294	87,917	763	3,339		
Manuscripts.....	91,700	83,463	9,368	80,306	66,861	73,774	86,185
Marble.....							
Materials for Halifax dry dock.....	120,000	3,387					
Materials for bridges, other.....	1,160,344	1,172,624	1,408,423	1,547,696	1,310,117	1,938,988	1,491,953
Metals.....	23,438	36,244	24,716	33,687	41,294	70,849	71,142
Mineral substances.....							
Molasses for use in making blacking.....				198	36	28	11
Mosaic flooring of any material.....					1,769	6,101	3,189
Mustard cake.....	3,007	1,757	696	361	616	1,106	1,869
Naïls.....		218	17,239	27,305	31,791	103,216	148,194
Oils.....	1,099,027	1,177,467	1,945,635	1,301,070	1,325,932	1,305,224	1,502,637
Oil-cake and meal.....	28,833	16,117	30,821	34,665	36,322	23,346	28,068
Oil-cloth and oil-silk, cut or shaped.....	138,691	100,566	56,772	64,705	49,617	52,626	65,091
Packages, Post Office.....	11,712	66,303	407,346	560,998	408,559	394,284	473,853
Paints and colours.....	542,362	577,289	588,124	576,468	534,097	687,163	808,794
Paper for cartridges.....				38			
Palm leaf, grass, &c.....	4,657	1,972	727				
Paraffine wax, &c.....	6,456	6,660	23,769	34,472	9,865	5,987	4,025

\* Included in carriages, 1890 to 1893, inclusive.  
 \*\* Included in books in class "D."

† Includes pumice-stone, 1890 to 1894, inclusive.

‡ For the manufacture of bicycle tires.

CLASS C.—ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS, &amp;c.—Continued.

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1896-97.	1898.	1899.
Photographic materials.....							\$
Plaster of Paris.....	7,965	6,924	7,233	10,766	16,496	26,447	32,147
Plates, engraved.....	1,029	2,491	8,551	4,638	2,839	3,318	3,458
Plata, straw, Tuscan and grass.....	29,238	36,270	1,636	2,113	396	7,663	3,319
Potash, all kinds.....	32,069	27,506	34,739	49,301	74,418	56,167	81,012
Pumice and pumice-stone.....	4,290	3,087	24,541	34,760	36,699	74,911	52,177
Red liquor.....		544	3,310	3,747	3,411	3,839	5,973
Rattans and reeds.....	2,426		1,490	3,966	989	242	1,566
Rope, jute, &c., for the manufacture of binder twine							
Rubber, India, for elastic webbing and rubber re-							
covered.....	169	6,520		1,931	39	19,746	68,775
Rubber thread, elastic.....			13,676	34,589	88,644	138,293	208,069
Salt, for use in the sea or gulf fisheries.....	321,085		2,806	6,914	6,121	870	2,807
Sausage casings, cleaned.....	13,651	253,980	275,513	308,262	327,906	293,410	267,520
Saw-dust.....	274	15,868	30,231	38,064	39,194	45,109	44,816
Ships and vessels, not including machinery.....	111,439	19,968	37,983	24,867	26,607	1,318	12,671
Ships, repairs on.....	9,305	12,559	841	1,616	1,661	1,318	12,671
Silk in the gum, or spun, &c.....	91,248	93,217	61,178	36,483	32,680	32,680	54,624
Spectacles, parts of.....	19,721	3,874	11,217	4,983	8,029	11,587	4,896
Spirits.....	140	13,411	16,166	18,067	30,077	39,790	44,416
Square reeds and rawhide centres.....	65,982	677	460	734	372	3,818	10,637
Stone.....	10,749	89,928	2,275	4,073	6,629	9,427	10,017
Telegraph apparatus, first equipment.....		1,429	189,092	98,706	70,793	80,461	121,041
Tobacco leaf.....	3	200					
Treenails.....	6,786	692	165	164	147		
Tools for deaf and dumb institutions.....			3,309	867	653	887	7
Tools and ivory vaccine points.....	89	3,298	836				
Varnish.....	1,463	1,377	79	273	235	659	3,037
Veneers of ivory.....	57,513	45,537	2,315	592	644	308	285
Whiting.....	27,019	20,412	26,682	24,740	19,471	25,207	32,503
Wood.....	13,573	51,892	25,903	26,860	23,101	25,761	34,310
Woollen goods.....	287,514	192,686	96,651	102,686	94,232	129,889	141,213
			151,668	196,740	217,544	284,242	364,537

Zinc, in blocks, pigs and sheets	80,923	83,328	93,829	114,117	67,636	116,325	112,514
Miscellaneous articles				2,071		81,069	161,763
Total	15,969,553	15,147,203	17,729,320	18,662,466	18,232,099	23,858,106	26,116,487

CLASS D.—MANUFACTURED ARTICLES READY FOR CONSUMPTION, THREE-YEAR PERIODS, 1883 TO 1897, AND FOR THE YEARS 1898 AND 1899.

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1895-97.	1898.	1899.
Agricultural implements.....	327,555	151,226	173,910	237,736	437,843	1,033,512	1,641,070
Articles for use of the Governor General.....	13,993	10,945	10,327	15,636	10,627	7,803	53,553
Consuls General.....	3,513	2,767	11,506	5,203	16,825	4,511	4,152
"                ".....	633,220	572,779	560,920	360,471	252,387	354,387	869,365
Dominion Government.....	129,402	93,318	300,993	532,554	907,236	636,712	389,094
Army and Navy.....	446	150	149	118	423	2,189	4,254
Bagatelle tables, &c.....	10,633	8,509	8,184	9,927	..	..	..
Bags containing fine salt.....	812,571	23,240	21,740	19,019	42,518	71,776	67,776
Belt, surgical and trusses, &c.....	34,487	40,235	43,919	39,839	44,609	32,680	39,867
Bells.....	7,768	4,405	3,778	5,793	5,069	4,963	2,900
Billiard tables.....	5,125	4,198	4,267	3,061	..	..	..
Bird cages.....	44,586	47,927	53,671	41,494	33,512	19,342	27,557
Blackening, shoe, and shoemakers' ink.....	..	22,904	18,739	17,616	18,641	19,176	20,911
Blueing, laundry.....	..	..	..	..	12,115	10,555	22,229
Bone manufactures.....	..	..	..	..	1,042,990	1,336,596	1,484,873
Books, printed, periodicals, pamphlets, &c.....	1,292,440	1,247,636	1,287,963	1,220,798	1,042,990	..	..
Bookbinders' tools and implements.....	35,966	44,987	40,998	37,177	18,730	68,890	65,192
Boots.....	28,983	38,462	32,770	38,073	46,783	1,731	389
Boot, shoe and stay laces of any material.....	29	66	112	51	53	60,211	72,973
Botanical specimens.....	114,508	89,334	44,220	59,614	66,947	346,687	427,256
Braces or suspenders, and parts of.....	338,275	391,890	470,717	428,399	321,879	139,066	160,062
Brass.....	102,302	105,584	101,711	108,282	96,266	74,587	128,242
Brooms and brushes.....	161,289	141,474	119,310	83,142	79,177	132,026	162,368
Bricks and tiles.....	371,060	344,679	281,407	296,880	154,059	15,035	25,662
Buttons.....	+	+	+	+	+	19,440	27,072
Baskets, all kinds.....	+	+	+	+	+	47,916	51,635
Beltting, all kinds, except leather and rubber.....	+	+	+	+	+	..	..
Boots and shoes.....	+	+	+	+	+	..	..

g Included with braces and suspenders in 1882 and 1883. \* Included under the head of "Printing presses, &c." + Previously entered according to material.

CLASS D.—ARTICLES MANUFACTURED FOR CONSUMPTION, &amp;c.—Continued.

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1895-97.	1898.	1899.
Candles.....	\$ 42,958	\$ 35,703	\$ 25,321	\$ 30,288	\$ 47,091	\$ 84,815	\$ 81,244
Carriages, all kinds, including bicycles, tricycles, railway cars, wagons, sleighs, wheelbarrows, trucks and hand carts.....	593,992 +	253,806 +	235,304 +	389,383 +	1,172,804 +	1,290,753 48,254	1,340,140 77,715
Cash registers.....	3,860	3,375	6,464	5,047	3,342	3,806	2,429
Chronometers and compasses for ships.....	120,669	127,786	110,692	69,020	112,644	192,892	194,969
Clocks and clock cases, all kinds.....	.....	.....	1,890	1,479	6,889	13,955	13,452
Clothes wringers.....	6,385	10,592	8,977	10,086	10,855	36,384	16,855
Clothing, donations of.....	15,233	4,706	5,390	3,426	8,556	4,440	4,085
Cocoa mats and matting.....	75,290	71,294	67,940	64,056	80,098	87,873	122,443
Cumbe.....	18,733	20,198	18,439	2,883	11,130	13,055	28,377
Communions plate and church vestments.....	143,666	124,710	254,088	247,019	74,294	89,230	83,887
Copper.....	135,996	81,130	78,348	74,890	65,790	53,073	61,709
Corlage.....	48,876	64,408	67,210	70,606	71,744	76,872	99,362
Corks and corkwood.....	.....	.....	1,617	5,758	12,350	9,482	4,192
Corset clasps, &c.....	6,684,204	4,485,266	3,303,881	3,331,494	3,511,437	3,908,201	5,194,623
Cottons.....	6,414	6,435	1,421	497	6,313	12,533	14,350
Crucibles.....	.....	.....	.....	290	2,310	+	+
Cups or other prizes.....	.....	.....	.....	+	+	2,688	1,898
Cyclometers, &c.....	2,169	4,397	15,052	5,066	13,983	5,291	9,692
Diamond drills.....	571,442	677,783	644,025	692,294	573,083	675,874	916,727
Earthenware and china.....	.....	4,565	31,995	35,735	+	+	+
Electric arc light and other manufactures of.....	.....	4,401	34,672	24,847	19,087	16,826	20,127
Electric light apparatus and carbon points.....	52,783	94,163	474,692	290,774	232,168	276,176	393,352
Electric meters and electric batteries.....	.....	.....	.....	70,209	89,398	129,392	130,854
Engraving wheels.....	7,100	4,810	5,309	6,817	10,308	15,478	22,343
Fireware, &c.....	8,846	.....	3,232	6,910	13,290	9,594	11,885
Fish glue.....	.....	.....	.....	2,863	2,697	.....	.....
Fish-hooks.....	17,349	11,245	11,574	10,092	13,615	30,049	53,484
Fishing lines and twines, nets.....	437,447	333,750	425,932	440,599	514,605	465,867	496,946
Fur manufactures.....	172,710	140,071	100,235	88,903	56,402	65,069	99,173
Flax, hemp and jute.....	1,418,380	1,409,223	1,442,846	1,523,147	1,432,246	1,467,844	1,811,211
Glass manufactures.....	1,087,865	1,207,725	1,239,283	1,228,868	1,122,109	1,024,706	1,343,056
Gloves and mitts, all kinds.....	733,793	696,822	696,107	682,182	693,112	564,061	723,740

Gunpowder and other explosives.....	179,774	129,233	114,372	130,090	135,995	141,731	212,968
Guita-percha and India rubber.....	713,695	774,690	867,443	633,540	359,572	408,231	492,129
Hair manufactures.....	64,666	44,218	36,454	34,728	30,665	29,415	25,429
Hats, caps and bonnets.....	1,178,088	1,246,721	1,282,742	1,292,139	1,299,049	1,402,521	1,514,409
Ink, writing and printing.....	74,562	77,132	79,418	82,785	81,306	88,860	104,523
Iron and steel manufactures.....	9,046,895	6,397,797	7,474,788	6,713,648	5,325,064	9,102,062	11,077,724
Ivory manufactures.....	4,171	1,285	1,785	2,282	1,502	66	11,077,724
Lead.....	31,086	23,678	21,936	28,593	49,624	63,179	91,397
Leather.....	524,175	409,389	417,666	422,241	462,225	550,804	648,628
Manilla hoods.....			126	260	1,103	439	3,675
Marble manufactures.....	21,576	22,098	20,561	18,696	16,928	22,120	15,694
Mats and rugs.....	14,146	61,381	70,301	92,811	69,514	66,478	84,764
Meerschaum manufactures.....	1,314	1,743	1,442	222			
Metal manufactures.....	315,883	304,783	314,758	321,700	282,648	505,120	690,794
Mucilage.....		1,394	4,723	5,395	6,451	8,290	8,948
Oil-cloth.....	123,313	151,994	154,025	155,774	130,105	168,900	232,282
Optical instruments.....	44,820	68,735	67,582	98,179	95,431	149,651	160,725
Packages.....	513,897	359,834	428,903	428,661	738,406	968,472	1,238,902
Paper manufactures.....	1,152,643	1,155,266	1,165,443	1,139,605	996,176	1,136,432	1,263,556
Pens, and penholders and rulers.....						45,545	60,179
Pencils, lead.....	49,379	62,633	54,436	55,922	63,755	72,797	80,911
Philosophical instruments.....	12,503	13,841	22,054	67,385	22,056	26,256	33,150
Pictorial illustrations of insects.....		54	49	26	138		89
Pocket-books, purses and satchels.....			21,379	57,731	59,865	62,643	76,154
Plumbago manufactures.....	2,267	8,947	24,865	20,444	14,406	20,120	22,140
Printing presses, printing machines, &c.....	131,330	108,286	109,243	114,390	118,870	201,911	252,542
Rugs, travelling, except silk.....			647	3,154	20,364	28,594	42,255
Sails for boats, also tents and awnings.....	20,178	7,556	6,738	9,218	2,303	551	2,241
Sand, glass, flint and emery papers.....	19,941	27,578	32,404	36,355	34,129	33,765	41,006
Ships' boilers, steam engines, &c.....	24,929	7,827	9,098	6,149	8,167	74,683	46,443
Signs and letters, &c.....						11,405	16,633
Settlers' effects.....	1,654,047	1,491,947	1,785,296	2,528,562	2,321,129	2,828,675	2,905,956
Slate manufactures.....	27,318	26,283	36,782	43,629	21,754	24,907	32,100
Soap.....	101,823	110,271	135,049	169,286	238,272	288,022	384,174
Starch.....	46,790	39,618	57,964	44,918	59,793	75,262	79,487
Stone manufactures.....	43,598	43,767	68,929	46,104	46,525	13,031	14,623
Straw.....	11,831	6,550	6,253	8,381	4,096	16,550	27,678
Telephone and telegraph instruments.....	33,777	26,526	255,073	227,412	40,835	19,628	19,591
Tin manufactures.....	182,204	125,304	73,334	34,649	62,389	80,988	95,501

† Included with telephone and telegraph instruments in 1890 and 1891. ‡ Included in Class E, under head of "Medals, &c."  
 † Previously entered according to materials. \* \* Included in earthenware and china.

CLASS D.—MANUFACTURED ARTICLES READY FOR CONSUMPTION, &c.—*Concluded.*

Articles.	1883-85.	1886-88.	1889-91.	1892-94.	1895-97.	1898.	1899.
Tobacco pipes .....	100,774	122,102	126,389	170,906	131,474	149,156	205,044
Turpentine, spirits of .....	158,076	165,866	206,138	175,719	157,772	211,216	228,283
Trunks, valises, &c .....	86,224	95,724	60,459	18,374	30,081	32,494	47,965
Twine, all kinds .....	87,365	81,686	60,951	187,531	188,349	526,106	866,829
Umbrellas, parasols, sunshades, &c .....	*	*	298,759	256,307	158,346	116,907	131,245
Unenumerated articles .....	276,334	194,330	151,371	119,015	133,419	160,677	190,837
Varnish, lacquers, Japans, &c .....	87,046	99,918	72,219	74,688	67,663	74,281	85,666
Watches, watch cases and watch actions .....	544,730	461,891	577,885	392,476	346,087	450,780	427,265
Wax .....	26,032	19,171	14,066	16,396	13,345	18,735	20,101
Wearing apparel .....	3,830	3,355	4,471	3,143	5,377	10,222	29,511
Webbing, elastic and non-elastic .....			39,835	121,438	141,568	199,350	206,771
Whips .....	48,703	56,476	36,086	6,710	4,910	4,155	9,228
Wood manufactures† .....	1,106,662	935,030	1,086,785	885,619	739,710	774,179	917,067
Woolen manufactures .....	7,975,696	9,126,250	9,283,074	9,027,461	7,010,321	7,037,476	8,558,449
Wrecked materials .....	3,102		202				
Zinc .....	5,376		6,961	7,073	5,672	6,963	9,624
Goods damaged-d. .....	14,670	7,103	4,406	11,295	7,209	5,601	11,239
Miscellaneous articles .....				2,443	98,883	151,543	176,536
Total .....	42,899,677	37,945,319	39,738,514	39,450,981	35,981,566	43,750,240	53,132,914

\* Included in cotton and silk manufactures. † Includes furniture of wood or iron, hair, spring or other mattresses, bolsters and pillows.

CLASS E.—ARTICLES OF VOLUNTARY USE, LUXURIES, &amp;c.

Ale, beer and porter .....	205,061	179,852	216,709	188,911	135,157	155,048	169,271
Ale, ginger .....	6,802	4,119	6,213	6,996	6,258	3,488	5,147
Baking powder .....	89,176	103,374	96,884	100,215	82,785	101,955	93,653
Cabinet of coins, medals, &c .....	7,145	18,379	29,802	31,043	14,654	17,825	30,558
Carpets .....	1,022,680	1,074,421	1,153,825	1,152,890	804,044	762,625	1,019,396
Carpet sweepers .....						6,011	4,726
Cases for jewels and watches .....	16,946	29,677	8,679	10,802	7,118		

Casta as models and busts...	317	690	376	2,946	688	1,167	426
Cider .....	10,069	6,861	2,666	1,572	916	1,083	1,023
Collars, cotton and linen, &c.	89,085	91,581	43,883	48,172	42,652	55,888	63,867
Cotton fabrics, uncoloured.			64,292	294,129	169,489	119,452	157,020
Grapes, all kinds .....	161,062	191,384	86,464	50,352	24,539	19,247	20,300
Cuffs, cotton and linen, &c.		1,671	6,850	7,620	4,565	2,254	2,069
Curtains .....			72,270	290,946	270,748	313,569	390,379
Curling stones .....			1,014	1,561	5,616	6,893	7,779
Embroideries .....	108,466	175,294	195,388	171,021	137,460	38,969	46,558
Entomological specimens and other ..	1,655	176,796	137	282	372	3,976	491
Fancy goods .....	1,828,579	1,766,409	1,753,891	1,664,530	1,482,123	1,791,189	1,828,882
Feathers .....		5,349	23,715	50,586	4,656	18,898	13,496
Fireworks .....	12,043	12,271	11,813	12,244	12,315	14,167	14,537
Gold and silver manufactures	271,804	252,665	243,830	281,185	326,034	297,303	342,400
Jet manufactures .....	14,915	2,855	159	38	83		
Jewellery .....	566,311	500,849	424,119	260,023	287,915	341,449	471,521
Lime juice .....			6,838	11,998	14,203	15,040	14,741
Magic lanterns .....	1,151	2,869	3,411	4,859	4,691	5,536	6,597
Malt .....	17,640	21,887	34,365	33,214	37,488	52,759	52,340
Malt, extract of .....	1,505	3,335	4,241	7,689	8,356	6,727	6,127
Mineral and aerated waters,	29,621	31,171	36,647	54,421	50,486	52,989	54,891
Models of invention .....	41,747	17,748	13,882	13,428	4,935	10,042	4,691
Musical instruments .....	432,783	450,506	451,519	365,708	287,118	303,323	365,296
Mustard, ground or prepared .....	64,457	64,127	61,674	68,226	67,396	65,009	83,290
Newspapers, magazines, &c.	98,300	85,389	69,173	64,618	101,815	137,470	130,878
Paintings, drawings and engravings.	137,215	173,253	254,709	396,891	326,432	173,961	573,813
Picture and photograph frames						25,826	37,898
Perfumery .....	22,418	39,087	35,061	35,042	35,494	39,629	42,646
Pomades .....	2,291	3,466	4,757	5,689	6,026	6,315	6,074
Precious stones .....	1,414	6,724	9,904	13,345	51,553	73,619	69,592
Regalia and badges .....						3,345	4,570
Quills .....		167	403	581	738	412	356
Ribbons .....	3,175	5,768	28,588	19,103	10,408	9,194	11,080
Silk manufactures .....	2,386,015	2,580,651	2,770,133	2,630,537	2,251,614	2,642,676	3,773,016
Spirits and wines .....	1,586,598	1,293,541	1,490,665	1,461,792	1,292,956	1,374,491	1,635,320
Tobacco manufactures .....	408,707	343,688	299,691	280,428	265,793	201,088	294,176
Theatrical costumes and scenery .....					3,176	3,453	6,194
Total .....	9,652,973	*9,477,156	10,014,340	9,903,592	8,641,884	9,273,326	11,843,975

\* Includes menageries valued at \$668.

## IMPORTS FOR HOME CONSUMPTION, DUTIABLE AND FREE.

(COIN AND BULLION NOT INCLUDED.)

(Three-year periods, 1883-87, and for the years 1888 and 1889.)

Groups.	Year.	IMPORTS, HOME CONSUMPTION.		Total Annual Average in Three-Year periods and years 1888 and 1889.	Duties Collected.	Average rate of duty on Dutiable Goods.	Percentage of Total Duty.	Percentage of Total Imports.
		Dutiable Goods.	Free Goods.					
A.  Articles of food and animals.....	1883-85	16,549,226	5,356,087	21,905,312	4,482,952	27.13	21.68	20.17
	1886-88	12,870,368	4,818,278	17,688,646	4,693,745	35.95	21.62	17.62
	1889-91	15,053,604	5,254,540	20,308,144	5,282,801	35.09	22.30	18.34
	1892-94	7,544,952	13,100,254	20,645,206	1,665,591	22.09	8.20	18.26
	1895-97	11,133,761	8,131,431	18,792,271	2,644,588	23.74	13.68	18.03
	1898	12,562,041	11,296,381	23,788,422	3,247,735	25.85	14.65	18.84
B.  Articles in a crude condition which enter into the various processes of domestic industries ..	1899	15,024,200	13,986,985	29,011,185	4,086,568	27.20	15.88	19.43
	1883-85	7,775,761	10,988,473	18,769,234	1,172,886	15.08	5.68	17.27
	1886-88	6,483,468	13,893,502	20,331,970	1,113,369	17.76	5.25	20.22
	1889-91	4,436,953	18,544,290	22,981,193	990,253	22.34	4.18	20.75
	1892-94	4,794,544	19,677,367	24,471,911	1,063,022	22.18	5.22	21.63
	1895-97	4,094,918	18,695,552	22,690,470	1,019,432	24.89	5.77	21.77
C.  Articles wholly or partially manufactured for use as materials in the manufacture and mechanical arts .....	1898	4,293,855	27,333,213	29,627,068	1,173,296	27.32	5.30	20.29
	1899	4,273,866	24,968,022	29,241,888	1,220,453	28.56	4.74	19.58
	1883-85	11,437,358	4,532,195	15,969,553	2,272,286	19.93	10.89	14.56
	1886-88	10,806,242	4,340,961	15,147,203	2,488,450	23.04	11.64	15.04
	1889-91	12,266,600	5,462,720	17,729,320	3,248,700	26.52	13.72	16.00
	1892-94	12,051,895	6,600,581	18,662,466	3,173,698	26.33	15.68	16.48
	1895-97	10,495,816	7,736,283	18,232,099	2,606,067	24.83	13.48	17.50
	1898	12,719,573	11,159,583	23,858,106	2,860,158	22.41	12.86	18.89
	1899	14,483,193	11,678,294	26,116,487	3,219,483	22.30	12.51	17.49



Comparing the results obtained from the compilation of the tables with those obtained by a similar division of the imports of the United States it is found as follows :—

## UNITED STATES.

Per cent of each Class to Total Imports.

—	1895.	1896.	1897.	1898.	1899.	Average for 5 years.
A. Articles of food and animals.....	30·97	30·13	32·27	29·08	30·27	30·54
B. " in crude state .....	25·64	26·57	26·26	32·16	31·82	28·49
C. " wholly or partially manu- factured .....	11·46	10·46	8·85	9·91	8·76	9·89
D. Manufactured articles for con- sumption .....	19·25	21·09	20·91	16·15	16·15	18·71
E. Luxuries .....	12·86	11·75	11·72	12·70	13·00	12·41

## CANADA.

Per cent of each Class to Total Imports.

—	1895.	1896.	1897.	1898.	1899.	Average for 5 years.
A. Articles of food and animals.....	19·39	16·45	17·62	18·84	19·43	18·35
B. " in crude state .....	21·94	21·69	22·37	20·29	19·58	21·17
C. " wholly or partially manu- factured for use in manufactures.....	16·72	18·34	17·40	18·89	17·49	17·77
D. Manufactured articles for con- sumption.....	33·42	34·93	34·84	34·64	35·57	34·68
E. Luxuries.....	8·53	8·59	7·77	7·34	7·93	8·03

The following table gives the percentage of total Customs duty received from each class in both the United States and Canada :—

Class.	1893.		1894.		1895.		1896.		1897.		1898.		1899.	
	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.	U.S.	Can.
A .....	6·49	7·30	7·73	8·67	16·51	10·28	23·89	14·15	28·96	16·30	28·30	14·65	39·21	15·88
B .....	7·15	5·27	4·92	4·95	3·25	5·48	2·57	5·18	1·76	5·19	5·64	5·30	4·79	4·74
C .....	14·53	15·41	15·46	15·24	12·61	14·36	9·52	13·43	6·68	12·78	8·82	12·86	6·70	12·51
D .....	42·02	48·74	38·96	46·29	35·70	45·62	35·54	44·72	32·18	42·91	29·38	45·07	26·19	44·15
E .....	20·81	23·28	32·94	24·85	31·93	24·26	28·48	22·52	30·41	22·82	27·86	22·12	23·11	22·72

Average rate of duty paid on dutiable goods imported into the United States, 1895-99.

	1895.	1896.	1897.	1898.	1899.
A. Articles of food and animals.....	34·11	35·32	37·97	61·80	66·44
B. " in a crude state.....	21·99	21·55	20·11	25·16	26·15
C. " wholly or partially manufactured.....	33·29	30·38	29·10	30·44	29·17
D. Manufactured articles for consumption.....	43·69	40·33	40·13	49·74	52·28
E. Luxuries.....	56·25	55·50	62·13	57·43	55·50
Average rate.....	41·75	39·95	42·17	48·75	52·07

A comparative Summary of the value and duty collected on the principal articles imported for home consumption in the last two years will be found in the following table, dutiable goods being distinguished from those admitted free :—

Articles.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Ale, beer and porter.....	155,048	69,319	168,271	70,622
Anti-septic surgical dressings.....	24,401	4,757	20,838	4,049
Cattle.....	35,136	7,027	31,288	6,258
Horses.....	293,485	58,695	413,064	82,613
Sheep.....	88,001	17,600	86,701	17,367
Swine.....	1,250	353	9,358	2,880
Animals, N.E.S.....	17,934	3,587	43,888	8,776
Baking powders.....	101,955	22,504	93,653	20,314
Baskets, all kinds.....	15,035	4,168	25,562	6,966
Belting, all kinds, except rubber and leather.....	19,440	3,670	27,072	4,669
Belts, surgical, trusses, &c.....	10,546	2,077	14,435	2,784
" all kinds, N.E.S.....	61,229	20,575	53,341	16,864
Bells and gongs.....	16,906	5,055	20,702	6,175
Blacking, shoe, and shoemakers' ink.....	19,342	4,738	27,557	6,523
Blueing, laundry, all kinds.....	19,176	4,285	20,911	4,144
Books, periodicals, &c., and other printed matter.....	956,261	181,011	1,143,920	201,577
Boot, shoe and stay laces.....	68,890	18,488	65,192	15,848
Boots and shoes, and slippers, all kinds except rubber and leather.....	47,916	11,440	51,636	11,438
Braces or suspenders, and parts of.....	60,211	19,873	72,973	22,960
Brass and manufactures of.....	346,687	97,361	427,256	117,620
Breadstuffs, &c., viz :—				
Arrowroot and tapioca.....	35,000	8,619	39,959	8,018
Biscuits, all kinds.....	39,696	10,219	38,085	9,319
Macaroni and vermicelli.....	22,812	5,410	32,315	7,905
Rice, cleaned.....	245,610	141,596	234,947	120,458
" uncleaned.....	87,095	40,175	186,676	68,458
" and sago flour and sago.....	13,804	3,430	19,602	4,195
* Indian corn (see also Free Goods).....	63,576	15,359	218,163	49,520
Wheat.....	42,404	6,966	21,547	4,267
Cornmeal.....	146,337	20,944	82,289	12,095
Beans.....	42,591	6,209	45,793	7,092

\* For purposes of distillation.

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Breadstuffs, &c.— <i>Con.</i>				
Oats .....	24,554	6,276	46,380	10,727
Oatmeal .....	36,473	7,291	42,309	8,454
Flour, wheat .....	148,227	21,355	198,007	34,624
Other breadstuffs .....	155,986	30,755	185,675	35,892
Total breadstuffs .....	1,104,165	324,604	1,389,747	330,924
Bricks and tiles .....	74,587	18,975	128,242	29,537
British gum, dextrine, &c. ....	25,374	2,441	83,597	3,224
Brooms and whisks .....	1,902	378	3,521	704
Brushes .....	137,164	31,995	156,541	37,060
Buttons .....	129,214	40,214	149,742	46,857
Candles .....	84,815	21,224	81,244	20,041
Carriages—				
Buggies, pleasure carts and gigs. ....	32,845	11,469	45,968	15,606
Wagons, carts, drays, &c. ....	95,641	23,919	104,658	26,166
Parts of above .....	21,441	7,504	27,585	9,609
Railway cars and parts of .....	208,045	61,237	316,623	94,152
" or road scrapers .....	26,507	7,951	11,598	3,479
Sleighs and cutters .....	10,557	2,735	6,431	1,756
Wheelbarrows, trucks and hand carts ..	24,631	7,389	25,399	7,618
Bicycles and tricycles .....	597,726	179,259	490,195	147,040
" " parts of .....	279,382	83,534	319,178	95,143
Children's carriages and sleds .....	5,419	1,896	20,090	5,617
Total carriages, &c. ....	1,302,194	336,893	1,367,725	406,188
Carpets, N.E.S. ....	55,421	17,680	87,606	23,948
Cash registers .....	48,254	14,473	77,715	23,314
Cement .....	366,977	124,869	470,414	149,634
Clocks .....	162,892	39,968	184,989	45,500
" keys and clock movements .....	1,878	460	1,731	424
Coal, bituminous .....	3,179,595	889,350	3,691,946	1,146,449
" dust, N.E.S. ....	45,556	8,660	44,717	7,982
Cocoa carpeting, mats, &c. ....	4,440	1,047	4,035	957
Cocoanuts .....	27,976	9,259	30,910	9,678
Cocoonut desiccated, cocoa paste, &c. ....	167,745	33,780	212,356	38,915
Coffee, green, coffee, ext., &c. ....	85,064	6,787	107,922	19,671
Collars, linen or cotton, &c. ....	55,888	17,542	63,867	18,269
Cuffs .....	2,254	716	2,069	615
Combs .....	87,673	28,049	122,443	37,771
Copper and manufactures of .....	89,290	18,874	83,837	18,120
Cordage, all kinds .....	53,073	13,048	61,709	14,817
Corks and other manufactures of cork- wood .....	76,672	14,937	99,362	19,388
Corsets .....	59,670	19,979	99,032	32,556
Cotton manufactures—				
Duck, grey or white .....	46,120	10,362	33,133	7,383
Embroideries, white .....	112,040	24,694	178,489	42,766
Grey unbleached, cotton fabrics .....	44,731	10,720	65,559	15,405
White or bleached " N.E.S. ....	270,352	62,052	488,817	105,736
Fabrics, printed, dyed or coloured ..	2,429,111	774,978	3,134,186	901,035
Jeans, coutilles and sateens, &c. ....	88,221	17,574	93,418	18,533
Handkerchiefs .....	103,548	32,079	160,488	44,093
Shirts .....	22,575	7,121	29,783	8,679

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Cotton manufactures—Con.				
Sewing thread on spools.....	385,502	82,452	283,977	59,395
"      in hanks, 3 and 6-cord	206,251	26,958	253,496	28,567
Bed quilts.....	50,828	13,896	62,987	15,475
Clothing.....	299,309	99,463	336,279	106,996
Socks and stockings.....	47,334	14,687	78,242	25,362
Hosiery, N.E.S.....	29,496	9,071	62,492	20,436
Towels.....	28,121	7,556	53,200	7,778
Uncoloured fabrics.....	119,452	26,459	157,020	31,529
Velvets, velveteens, plush fabrics, &c	219,459	58,529	233,283	53,036
Other articles.....	209,904	61,362	282,267	79,088
Total cottons.....	4,691,354	1,340,013	5,957,116	1,570,292
Curtains and shams.....	313,569	100,146	390,379	116,042
Dressing, harness, leather and shoe...	55,702	13,852	55,020	13,669
Drugs, dyes, chemicals, medicines, &c	1,494,389	350,412	1,759,787	394,360
Earthenware and chinaware.....	675,874	184,312	916,727	227,604
Eggs.....	36,074	7,546	75,198	13,964
Elastic, round or flat.....	68,881	21,794	83,828	28,626
Electric carbon or carbon points.....	16,826	5,336	20,127	5,780
" apparatus, parts of, cables, batteries, &c.....	276,176	68,939	393,382	98,251
" motors, generators, dynamos and sockets.....	129,392	32,344	120,854	30,213
Embroideries.....	38,969	12,233	46,558	15,093
Express parcels of small value.....	503,400	129,708	715,153	180,235
Fancy goods.....	1,791,189	539,524	1,826,882	534,989
Fertilizers.....	46,438	4,637	59,602	5,960
Fish, all kinds, including fish oil.....	387,837	62,042	510,810	88,154
Flax, hemp and jute, manufactures of—				
Carpeting, matting and mats.....	119,950	26,753	153,827	30,497
Damaak of linen.....	284,489	75,291	372,263	86,850
Handkerchiefs.....	112,480	34,785	129,903	36,426
Towels.....	109,587	28,944	134,115	30,634
Linen, brown or bleached.....	100,569	22,124	86,479	16,510
Linen duck, canvas, huckaback, &c.	300,175	66,029	424,531	81,068
Linen thread.....	116,149	25,512	113,864	22,136
Shirts.....	8,060	2,554	5,528	1,606
Other articles.....	260,857	53,527	334,154	60,210
Total flax, hemp and jute, &c.	1,412,336	335,519	1,754,564	364,937
Fruits, all kinds.....	2,293,023	554,371	2,469,858	586,582
Furniture of wood, iron or any other material.....	281,303	83,620	323,639	96,238
Furs and manufactures of—				
Fur skins, wholly or partially dressed	376,286	51,346	586,598	81,254
Caps, hats, muffs, tippets, capes, coats, &c.....	65,089	18,207	99,173	26,824
Glass and manufactures of.....	1,024,706	248,093	1,343,058	323,336
Gloves and mitts, all kinds.....	564,081	173,389	723,740	229,854
Gold and silver, manufactures of.....	297,242	84,679	342,320	95,435
Gunpowder and other explosives.....	141,731	38,046	212,968	51,180

SUMMARY OF IMPORTS FOR HOME CONSUMPTION—*Continued.*

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Gutta percha and India rubber, manu- factures of—				
Boots and shoes .....	34,267	8,567	57,535	14,369
Belting .....	21,154	4,238	23,939	5,910
Clothing, and clothing made water- proof with rubber .....	145,326	46,156	152,805	45,647
Hose, including cotton or linen, lined with rubber .....	21,433	7,499	31,181	10,843
Packing, mats and matting .....	19,106	6,682	29,119	10,082
Other articles .....	161,945	39,546	197,550	47,867
Total gutta percha, &c. ....	403,231	112,688	492,129	134,718
Hair and manufactures of .....	29,415	7,204	25,429	5,976
Hats, caps and bonnets, N.E.S.—				
Beaver, silk or felt .....	820,811	230,324	888,102	229,428
Straw, grass, chip or other like material .....	530,911	149,748	563,536	152,041
Shapes .....	50,799	14,032	62,771	15,843
Hay .....	66,422	12,666	57,988	11,429
Hops .....	99,978	32,436	134,256	41,563
Ink, writing .....	31,410	5,962	37,661	6,723
" printing .....	57,450	11,444	66,862	13,088
Iron and steel—agricultural imple- ments—				
Binding attachments .....	7,824	1,578	32,756	6,551
Cultivators .....	14,152	2,829	17,954	3,591
Drills, grain seed .....	54,382	10,876	64,683	12,937
Forks, pronged .....	12,419	3,103	11,005	2,754
Harrows .....	36,156	7,232	53,739	10,549
Harvesters, self-binding and without binders .....	407,342	81,465	664,610	132,920
Horse rakes .....	31,578	6,316	69,043	13,809
Mowing machines .....	189,924	37,984	348,735	69,747
Ploughs .....	161,590	32,315	192,158	38,432
Reapers .....	11,874	2,375	25,066	5,013
Scythes .....	22,857	5,612	34,271	8,258
Spades and shovels .....	16,623	5,646	27,696	8,866
Weeders .....	127	25	56,866	11,373
All other agricultural tools or imple- ments, N.E.S. ....	66,664	14,944	42,508	11,175
Bar iron or steel rolled, in coils, bun- dles, rods or bars .....	372,297	93,429	448,569	112,176
Castings, in the rough .....	79,717	19,707	111,702	27,870
Canada plates .....	704,290	31,893	954,605	39,196
Cast iron pipe .....	37,726	13,074	105,573	41,779
Chains .....	99,072	11,701	112,930	15,080
Engines, locomotives .....	576,091	201,632	398,118	139,341
" fire .....	9,764	3,417	1,733	606
" steam, and boilers .....	100,327	25,059	107,984	26,800
Fire extinguishers .....	9,481	3,318	31,197	10,896

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Iron and steel :— <i>Con.</i>				
Fittings for iron or steel pipe .....	85,523	25,629	165,532	49,632
Hardware—builders', cabinetmakers', upholsterers', harness makers', currycombs, &c., &c. ....	423,354	125,569	572,928	168,459
Ingots, cogged ingots, blooms, slabs, billets, puddled bars, &c. ....	122,426	15,641	103,198	11,546
Bridges or parts thereof and struc- tural work .....	438,634	153,522	540,430	189,134
Iron in pigs .....	381,603	91,424	452,826	109,126
" charcoal .....	23,533	5,626	19,123	4,887
Locks of all kinds .....	97,168	28,818	130,188	38,423
Machines and machinery—				
Windmills .....	16,749	4,187	15,708	3,926
Ore crushers, stamp mills, rock drills, &c. ....	38,589	9,645	33,780	8,445
Horse powers .....	1,375	344	2,213	553
Portable engines .....	56,086	14,025	72,061	18,015
Threshers and separators .....	38,002	9,500	71,738	17,935
Portable saw mills and planing mills	9,707	2,420	15,779	3,945
All other portable machines .....	54,627	13,552	45,634	11,368
Sewing machines and parts of .....	120,520	36,031	158,918	47,374
Machines, typewriting .....	64,064	16,017	92,052	23,026
All other machinery composed wholly or in part of iron or steel..	1,725,197	427,227	2,321,810	555,974
Nails and spikes .....	31,788	7,589	38,862	9,739
Mould boards, plates, &c. ....	96,722	4,896	133,764	6,679
Pumps .....	93,550	23,337	113,816	28,398
Railway bars or rails of any form .....	89,912	25,613	86,614	25,945
" fish plates and tie plates .....	171,605	60,509	131,496	45,909
Rolled iron and steel, all kinds .....	968,398	116,963	1,048,879	131,386
Scales, balances, &c. ....	42,160	12,499	76,673	22,828
Skates .....	37,799	11,987	71,610	20,612
Stoves .....	88,778	23,174	126,949	31,694
Tubing, all kinds .....	564,702	114,432	827,593	155,416
Ware, enamelled, all kinds .....	84,187	26,048	105,855	32,140
Wire, covered .....	211,197	61,812	304,608	90,388
" all other .....	127,353	24,820	154,872	30,128
Scrap, iron and steel .....	533,628	48,013	296,219	27,945
Pen knives and jack knives .....	83,098	22,137	124,344	30,732
Table cutlery .....	94,994	25,530	198,786	47,212
All other cutlery .....	151,464	41,179	131,294	33,069
Guns, rifles, air guns and air rifles .....	127,621	37,149	123,838	34,455
Steel in bars, bands, hoops, &c. ....	250,032	11,846	272,271	12,495
Tools:—Axes, saws, hammers, files, &c. ....	128,549	66,237	221,502	63,306
" Hand or machine, all kinds .....	365,362	107,826	490,662	142,966
All other manufactures of iron and steel .....	1,629,439	384,686	1,811,438	460,763
Total .....	12,691,772	2,851,979	15,621,346	3,495,712

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Articles.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Jellies, jams and preserves, N.E.S....	37,455	13,681	52,222	18,539
Jewellery.....	341,449	100,619	471,521	133,568
Knitted goods of every description, N.E.S.....	17,183	5,777	31,606	10,942
Lead and manufactures of—				
Old scrap and pig.....	260,779	37,354	283,432	36,241
Bars and in sheets.....	39,041	9,042	39,833	7,885
Other articles.....	35,458	10,390	45,185	13,116
Total lead, &c.....	335,278	56,786	368,450	57,242
Leather and manufactures of—				
Sole leather.....	227,611	34,068	148,942	21,874
Leather, belting leather, all kinds..	56,364	7,587	48,663	5,830
Calf, kid, lamb and sheep skins, tanned.....	2,114	317	11,675	1,373
Calf, kid, lamb and sheep skins, dressed, waxed, &c.....	383,533	66,273	303,663	51,786
Glove leathers—Kid, lamb, buck, deer, &c.....	63,525	6,267	111,986	11,119
Upper leather, including dongola, cordovan, kangaroo, alligator and chamois skins.....	303,839	52,710	328,698	56,718
Japanned, patent or enamelled.....	24,413	5,577	22,928	5,415
Boots and shoes.....	374,879	93,264	453,631	112,409
Harness and saddlery.....	58,476	16,782	58,185	16,999
Leather belting.....	41,448	8,117	38,170	7,102
Other articles.....	124,075	26,618	168,270	34,566
Total, leather, &c.....	1,658,277	317,580	1,695,111	325,141
Lime.....	9,002	1,796	11,124	2,215
Lime juice.....	15,040	2,952	14,741	2,606
Machine card clothing.....	20,944	4,752	40,881	8,002
Malt.....	52,759	10,880	52,340	9,669
" extract of.....	6,727	1,675	6,127	1,497
Marble and manufactures of.....	95,894	23,142	101,879	25,393
Mats and rugs.....	66,478	22,322	84,764	27,193
Metal, N.E.S., and manufactures of—				
Babbit metal.....	21,489	2,123	27,143	2,657
Britannia metal.....	24,336	5,995	27,888	6,758
Gas, coal oil and electric fixtures and parts of.....	80,683	24,118	117,864	35,288
Gas meters.....	14,513	4,781	13,550	4,214
German, Nevada and nickel silver, manufactures of.....	20,348	4,940	23,933	5,618
Lamps, side-lights and headlights, lanterns, &c.....	170,479	50,762	210,799	62,900
Pins.....	38,714	10,867	46,265	12,644
Type for printing.....	64,336	12,490	70,775	13,170
Other articles.....	99,668	27,930	120,853	31,283
Total, metals, &c.....	534,566	144,006	659,070	174,532

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Articles.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Milk, condensed.....	58,579	21,859	147,773	52,849
Mineral substances—				
Asbestos, manufactures.....	26,389	6,511	32,607	8,088
Mineral and bituminous substances.....	22,932	4,505	23,103	4,504
Blacklead.....	19,683	4,700	21,334	5,052
Plumbago, manufactures of, N.E.S.....	20,120	4,958	27,119	5,862
Mineral and aerated waters, N.E.S.....	52,124	9,473	53,605	9,815
Musical instruments—				
Cabinet organs.....	7,826	2,348	15,155	4,546
Pipe organs.....	1,680	504	1,721	407
Pianofortes.....	78,402	23,452	84,387	25,141
Pianos, parts of.....	99,008	24,600	107,682	26,748
Other musical instruments and parts of.....	116,413	31,882	156,351	42,459
Total musical instruments.....	303,329	82,786	365,296	99,301
Mustard cake, ground, French liquid.....	66,114	15,275	85,149	17,791
Oils, mineral—				
Coal and kerosene.....	602,265	400,559	659,452	424,889
Products of petroleum.....	15,983	7,338	5,896	2,048
Other oils.....	5,116	1,265	17,099	8,377
Oils, animal.....	18,764	4,421	18,130	4,467
" vegetable—				
Castor.....	41,497	7,482	51,509	3,421
Cotton seed, crude.....	14,826	2,940	14,180	2,836
" refined.....	90,569	18,093	84,244	16,799
Flax or linseed, raw or boiled.....	184,669	41,123	332,344	64,317
Other vegetable oils.....	47,466	9,251	47,329	9,121
Lubricating oils.....	179,594	64,438	157,148	53,127
Essential.....	74,068	7,271	79,123	7,814
All other oils.....	23,352	4,598	27,618	5,252
Total oils.....	1,298,169	568,779	1,494,072	607,468
Oiled silk and cloth.....	52,626	14,968	65,091	18,114
Oil-cloth.....	168,800	45,252	232,282	54,274
Optical instruments, philosophical, &c.....	137,932	33,502	159,625	38,495
" spectacles and eyeglasses.....	11,719	3,353	10,100	2,855
" " frames and parts of.....	39,790	7,928	44,416	8,836
Packages.....	463,072	91,994	524,749	103,945
Paints and colours.....	659,193	63,685	776,603	76,228
Paper and manufactures of—				
Albumenized and other papers and films.....	63,376	18,897	78,420	23,395
Bags or sacks, printed or not.....	6,505	1,636	8,273	2,062
Cards for playing.....	19,174	14,637	26,537	21,385
Card board, paste board.....	24,052	8,080	33,792	11,309
Paper, tarred and not tarred.....	9,343	2,324	15,404	3,841
Hangings or wall paper.....	117,516	40,840	85,168	29,172
Leather board and leatheroid.....	13,647	3,411	9,513	2,373

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Articles.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Paper and manufactures of— <i>Con.</i>				
Mill board, not straw board.....	15,149	1,509	19,636	1,936
Envelopes, papeteries, blank books, &c.....	393,704	132,984	430,263	142,829
Printing paper.....	101,396	24,573	133,612	31,718
Straw board.....	12,122	2,990	16,674	4,168
Wrapping.....	14,046	3,361	18,525	4,304
All other kinds.....	345,814	83,942	387,547	91,675
Total paper, &c.....	1,135,904	339,184	1,263,364	370,167
Paraffine wax.....	5,987	1,795	4,025	1,207
Pencils, lead, in wood or otherwise...	72,797	17,518	80,911	19,165
Pens, penholders, and rulers, all kinds.	45,545	10,861	60,179	13,746
Photographic dry plates.....	25,447	7,543	32,147	9,467
Pickles.....	96,695	31,276	122,658	36,279
Picture and photograph frames of any material.....	25,826	7,577	37,898	10,903
Plants and trees.....				
Apple trees.....	2,456	1,224	34	2
Cherry.....	1,010	541	8	4
Fruit, shade, lawn and ornamental, &c.....	19,059	3,737	23,477	4,632
Peach trees.....	580	343		
Pear ".....	104	40		
Plum ".....	1,062	417		
All others.....	970	196	652	127
Total plants and trees.....	25,241	6,498	24,171	4,765
Pocket-books, purses and tobacco pouches, &c.....	62,643	17,852	76,154	21,414
Post office parcels and packages.....	383,925	88,207	460,672	110,967
Precious stones, N.E.S., polished, but not set.....	44,017	4,235	44,450	4,188
Printing presses and printing machines &c., and parts of.....	201,911	20,155	252,542	25,167
Provisions—				
Butter.....	73,960	14,660	135,084	22,825
Cheese.....	19,406	3,656	31,502	5,930
Lard.....	78,023	26,670	74,513	23,662
" compound, cottelene, &c.....	1,077	301	9,671	3,486
Meats—				
Bacon and hams, shoulders and sides.....	688,861	195,783	573,422	146,097
Beef, salted, in barrels.....	52,674	24,595	53,278	20,371
Canned meats and canned poultry and game.....	87,487	21,496	169,573	41,380
Extracts of meats and fluid beef, &c	65,212	15,262	49,160	11,012
Mutton and lamb, fresh.....	6,040	1,979	21,771	6,380
Pork, barrelled, in brine.....	299,011	125,481	377,030	147,996
Poultry and game.....	15,745	3,149	23,245	4,647
Dried and smoked meats.....	29,967	7,212	68,753	17,442
Other meats, fresh.....	9,166	2,498	12,258	3,783
" salted.....	35,871	11,836	32,035	10,224
Total, provisions.....	1,462,500	454,581	1,631,295	465,225

SUMMARY OF IMPORTS FOR HOME CONSUMPTION—*Continued.*

ARTICLES.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Ribbons, N.E.S.....	9,194	3,006	11,080	3,775
Railway and travelling rugs, lap dusters.....	23,594	6,576	42,255	10,971
Salt.....	32,792	6,639	32,839	7,018
Sand paper, glass, flint and emery paper.....	33,765	8,430	41,605	10,363
Sauces and catsups.....	56,783	18,365	65,048	19,421
Sausage casings, N.E.S.....	45,109	8,944	44,815	8,655
Seeds, garden, field and other.....	441,092	45,200	367,859	37,686
Ships and vessels, and repairs on.....	107,471	21,966	103,572	17,668
Silk and manufactures of—				
Fabrics.....	1,316,725	359,259	2,106,382	586,725
Handkerchiefs.....	67,758	22,245	89,854	27,318
Clothing.....	229,817	72,616	244,235	70,846
Ribbons.....	649,987	207,836	844,590	275,532
Sewing and embroidery silk and silk twist.....	16,673	3,930	14,660	3,182
Velvets, velveteens, plush, &c.....	195,842	53,057	324,266	80,071
Other articles.....	173,712	54,398	153,159	47,544
Total silk, &c.....	2,650,514	773,341	3,777,146	1,091,218
Slate and manufactures of.....	24,907	6,436	33,100	8,760
Soap—				
Common.....	115,611	20,856	175,929	28,223
Castile, mottled or white.....	26,508	6,420	30,244	7,130
Toilet.....	73,808	25,057	84,307	27,508
Pearline and other soap powders, &c.....	72,095	22,006	89,413	27,819
Spices.....	194,544	29,322	195,132	27,580
Spirits—				
Brandy.....	264,684	385,048	302,561	451,983
Gin.....	156,600	969,960	198,616	1,130,152
Rum.....	28,032	178,018	31,962	183,429
Whisky.....	371,885	634,377	456,369	772,691
Other spirits.....	120,298	100,586	142,456	116,780
Total spirits.....	941,499	2,267,989	1,131,964	2,665,035
Wines, all kinds, except sparkling wines.....	276,181	174,508	309,308	186,765
Wines, sparkling.....	166,039	41,836	204,685	54,233
Sponges.....	31,654	6,242	35,986	6,576
Starch, including farina, corn starch, &c.....	75,262	20,549	79,487	33,384
Stone and manufactures of.....	93,492	21,023	135,664	29,088
Sugar, all kinds.....	4,668,956	1,324,330	5,883,443	1,932,557
Molasses.....	580,197	69,589	739,917	72,543
Sugar candy and confectionery, &c.....	100,204	36,745	113,591	39,339
Table cloths, all kinds.....	55,464	15,140	57,911	13,893
Tallow.....	5,591	1,083	1,869	310
Tea, black ( <i>see also</i> Free Goods).....	28,771	2,876	31,593	3,159
" green.....	32,219	3,222	112,281	11,228
Telephones and telegraph instruments, galvanic batteries.....	19,628	4,884	19,591	4,673
Tin and manufactures of.....	80,938	19,959	95,501	23,324

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Articles.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected. 1898.	Value, 1899.	Duty Collected, 1899.
	\$	\$	\$	\$
Tobacco and manufactures of—				
Cigarettes.....	11,057	18,026	14,293	24,647
Cigars.....	139,850	202,039	181,422	240,962
Tobacco, cut.....	31,740	28,122	54,510	49,830
Snuff.....	1,457	2,804	1,631	3,156
All other manufactures of.....	16,994	26,345	32,320	47,754
Leaf, raw, samples of (see free goods)	*482,693	203,712	1,960	1,209
Total tobacco.....	683,791	481,048	286,136	367,558
Tobacco pipes, all kinds, pipe mounts, &c.....	149,156	47,394	205,044	63,242
Turpentine, spirits of.....	211,216	10,561	229,283	11,473
Trunks, valises, &c.....	32,484	9,619	47,965	14,121
Twine for harvest binders.....	126,157	12,616	†	†
Twines, all kinds, N.E.S.....	25,316	5,959	36,365	7,703
Twines, manufactures of: hammocks, lawn tennis nets and other articles, N.E.S.....	7,915	2,305	12,052	3,563
Umbrellas, parasols and sunshades...	116,907	36,087	131,245	35,641
Varnish, lacquers, japans, &c.....	74,291	23,921	85,565	25,311
Vegetables—				
Melons.....	8,482	2,120	10,221	2,555
Potatoes.....	28,249	12,268	40,288	9,392
" sweet, and yams.....	11,865	1,430	12,023	1,734
Tomatoes, fresh.....	36,147	7,687	24,471	5,589
" and other vegetables, in cans.....	41,773	8,818	70,100	18,360
Fresh or dry salted.....	162,781	40,523	178,083	44,467
Vinegar.....	13,167	6,855	15,540	9,413
Watches.....	42,886	10,355	44,615	10,874
Watch cases.....	78,003	23,322	83,126	24,788
" actions and movements.....	319,629	31,745	290,129	28,697
" glasses and watch keys.....	10,262	2,456	9,385	2,176
Wax, bees.....	8,015	801	8,941	894
Wax and manufactures of, N.E.S.....	18,795	3,628	20,101	3,714
Webbing, elastic and non-elastic.....	130,469	24,763	122,943	22,196
Whips, all kinds.....	4,155	1,425	9,228	3,072
Wood and manufactures of—				
Barrels containing petroleum, &c... ..	48,682	7,848	45,785	8,483
Fishing rods.....	8,354	2,421	12,267	3,359
Caskets and coffins.....	10,541	2,635	13,183	3,296
Mouldings, plain and gilded... ..	25,285	6,321	32,888	8,222
Woodenware, pails, tubs, churns, washboards, &c.....	17,738	3,548	27,203	5,439
Manufactures of wood, N.E.S.....	302,584	75,192	372,097	92,094
Veneers of wood.....	61,169	4,588	59,555	4,468
Wood pulp.....	26,002	6,500	19,086	4,769
Other wood and manufactures of... ..	73,803	18,406	107,081	26,145
Total wood, &c.....	574,158	127,459	689,145	156,275

\* Foreign raw leaf tobacco, stemmed and unstemmed.

† See Free Goods.

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Articles.	IMPORTS FOR HOME CONSUMPTION.			
	Value, 1898.	Duty Collected, 1898.	Value, 1899.	Duty Collected, 1899.
Window shade or blind rollers .....	\$ 22,337	\$ 7,773	\$ 24,761	\$ 8,665
Wool, manufactures of—				
Blankets .....	41,481	12,904	39,972	11,582
Cassimeres .....	62,173	19,286	128,359	35,285
Cloths .....	1,093,946	337,621	1,440,825	388,156
Coatings .....	485,642	149,477	548,298	144,961
Overcoatings .....	6,402	2,066	8,993	2,452
Tweeds .....	413,353	127,208	533,551	141,936
Felt-cloth, N.E.S. ....	38,783	13,060	40,215	13,573
Flannels .....	56,959	17,773	66,032	18,337
Knitted goods (underwear, N.E.S.) ..	158,758	50,362	212,125	65,456
Shawls .....	54,422	14,500	78,709	18,738
Socks and stockings .....	487,678	149,836	648,442	177,724
Undershirts and drawers .....	40,362	12,736	72,605	22,563
Yarns .....	183,087	40,035	293,710	57,139
All fabrics composed wholly or in part of wool .....	3,008,011	936,802	3,406,318	971,038
Women's and children's dress goods ..	73,794	16,567	50,139	10,336
Clothing, ready-made .....	898,297	282,439	1,020,231	313,052
Carpets .....	707,204	218,571	931,788	249,448
Felt, pressed, all kinds .....	136,030	24,897	225,772	39,824
Other articles .....	39,465	12,150	129,718	39,543
Total wool and woollens .....	7,985,847	2,438,090	9,803,197	2,698,580
All other dutiable goods .....	704,294	184,302	829,590	303,325
Additional duties, post entries over collections, &c. ....	.....	40,716	.....	71,006
Collections in Yukon Territory .....	+	309,999	+	*38,385
Total dutiable goods .....	74,625,088	22,157,788	89,433,172	25,734,229

\* Collected in Yukon Territory during 1898. + No returns.

Articles.	IMPORTS FOR HOME CONSUMPTION.	
	Value, 1898.	Value, 1899.
IMPORTS OF FREE GOODS.		
THE MINE.		
Clay, China .....	\$ 42,570	\$ 47,270
" fire .....	22,969	30,443
" other .....	7,256	10,804
Coal, anthracite and dust .....	5,847,685	6,490,509
Emery .....	17,661	21,454
Gravels and sands .....	43,287	42,209
Litharge .....	32,904	32,518
Ores of metals, all kinds .....	155,583	153,952
Precious stones in the rough .....	29,602	25,142
Diamonds, unset, diamond dust or bort and black diamonds.	328,539	382,724
Salt, imported from the United Kingdom or any British Possession or for the use of the sea or gulf fisheries .....	293,410	267,520
Whiting .....	25,761	34,310
Other articles of the mine .....	40,396	35,325
Total, articles of the mine .....	6,887,623	7,574,180

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Articles.	IMPORTS FOR HOME CONSUMPTION.	
	Value, 1898.	Value, 1899.
<b>THE FISHERIES.</b>		
Fish and fish oil, &c. ....	499,013	444,606
<b>THE FOREST.</b>		
Corkwood. ....	39,367	28,968
Barks, corkwood. ....	55,945	25,536
" other. ....	2,501	1,086
Felloes of hickory wood, rough, sawn to shape only. ....	23,438	33,433
Hickory spokes, rough turned. ....	73,864	89,814
Ivory nuts (vegetable). ....	19,793	18,542
Fence posts and railroad ties. ....	68,236	129,779
Logs and round unmanufactured timber. ....	136,918	406,845
Lumber and timber—		
Cherry, chestnut, gumwood, hickory and whitewood. ....	227,280	208,321
Mahogany. ....	42,492	53,277
Oak. ....	484,782	543,536
Pitch pine. ....	295,748	304,209
Redwood. ....	190	9,450
Spanish cedar. ....	9,228	9,093
Walnut. ....	56,049	50,404
Timber, squared or sided. ....	462,363	199,132
Sawed boards, planks, deals and other lumber. ....	384,767	569,416
Shingles. ....	19,772	41,191
Staves. ....	27,440	47,762
Wood for fuel. ....	21,861	26,414
Other articles of the forest. ....	75,475	113,276
Total. ....	2,527,509	2,909,474
<b>ANIMALS AND THEIR PRODUCE.</b>		
Horses, for improvement of stock. ....	134,294	130,462
Cattle. ....	24,749	41,704
Sheep. ....	4,619	7,052
Swine. ....	3,186	3,466
Dogs. ....	4,134	5,069
Fowls. ....	4,521	5,866
Bones, crude. ....	26,056	10,788
Bone-dust, bone black, &c. ....	20,379	17,582
Bristles. ....	59,295	74,140
Furs and skins, all kinds, not dressed in any manner. ....	433,080	782,149
Grease, rough, &c. ....	160,540	178,535
Hair. ....	44,405	55,571
Hatters' furs, not on the skin. ....	44,830	18,151
Hides and skins, raw. ....	3,587,231	3,872,182
Ivory, unmanufactured. ....	8,708	4,791
Rennet. ....	62,978	54,978
Silk, raw. ....	226,724	263,543
Wool. ....	1,885,489	1,835,096
Other animal products. ....	27,374	18,282
Total. ....	6,762,591	6,879,407

## SUMMARY OF IMPORTS FOR HOME CONSUMPTION—Continued.

Articles.	IMPORTS FOR HOME CONSUMPTION.	
	Value, 1898.	Value, 1899.
<b>AGRICULTURAL PRODUCTS.</b>		
	\$	\$
Broom corn.....	106,330	108,251
Cane and rattans, not manufactured.....	5,309	11,087
Cocoa beans, not roasted, crushed or ground.....	63,822	99,387
Fibre, Mexican, istle or tampico.....	16,974	16,364
Florist stock.....	39,970	44,008
Fruits, green—		
Bananas.....	460,450	513,250
Pineapples.....	47,197	51,371
Other fruit.....	3,596	2,086
Foot grease, the refuse of cotton seed.....	671	2,748
Hemp, undressed.....	572,853	941,029
Indian corn.....	6,964,180	8,966,925
Seeds—		
Beet and mangold.....	14,389	18,065
Carrot.....	6,700	6,667
Flax.....	67,432	1,119,539
Turnip.....	22,074	24,266
Mustard.....	1,691	1,966
Tobacco, unmanufactured. (See tobacco, dutiable).....	1,224	1,884,440
Other articles.....	110,646	56,705
Total.....	8,505,508	13,868,154
<b>MANUFACTURED AND PARTIALLY MANUFACTURED.</b>		
Asphaltum, or asphalt.....	55,164	95,800
Astrachan or Russian hair skin and China goat plates or rugs.....	15,247	91,192
Bells, for churches.....	15,774	19,165
Binder twine. (See also dutiable goods).....	*366,718	818,412
" articles for the manufacture of.....	19,745	68,775
Books (including bibles, prayer books, &c.).....	404,219	334,022
Bookbinder's cloth.....	28,557	29,965
Brick, fire.....	93,173	126,995
Canvas or fabric for manufacture of bicycle tires.....	12,841	29,280
Coal tar and coal pitch.....	35,194	54,447
Coke.....	347,040	362,826
Cotton waste.....	208,727	171,638
Cotton wool.....	3,875,847	3,129,579
Cotton yarn, No. 40 and finer.....	154,622	212,365
Drugs, dyes, chemicals and medicines.....	2,351,373	2,325,569
Fishing nets and seines, fishing lines and twines, &c.....	465,867	496,946
Glove fasteners, metal eyelet-hooks and eyelets.....	62,645	78,629
Gutta percha, crude.....	2,450	452
Hatters' bands (not cords), bindings, tips and sides, &c.....	45,501	57,800
Jute cloth.....	502,617	449,903
Metals, viz:—		
Brass.....	213,327	320,301
Copper.....	778,153	714,489
Iron and steel.....	3,715,872	4,147,379
Tin.....	1,467,408	1,274,738
Zinc.....	116,325	112,514
All others, N.E.S.....	412,559	306,642

\* From 1st January.

SUMMARY OF IMPORTS FOR HOME CONSUMPTION—*Concluded.*

Articles.	IMPORTS FOR HOME CONSUMPTION.	
	Value, 1898.	Value, 1899.
<b>MANUFACTURES, &amp;C.—<i>Con.</i></b>		
	\$	\$
Newspapers, magazines and weekly literary papers, unbound	137,470	130,878
Noils	103,216	148,194
Oil cake and oil cake meal, cotton seed cake, &c.	23,346	28,058
Oils, coconut and palm	62,863	57,720
" other	3,040	8,565
Plaits, chip, manilla, cotton, mohair, straw, &c.	55,157	81,012
Potash, muriate and bichromate of, crude	34,718	32,999
Rags of cotton, linen, jute, hemp, &c.	339,526	298,561
Resin	99,090	94,237
Rubber, crude	1,584,940	1,632,764
Rubber, recovered and rubber substitute and hard rubber sheets	138,293	208,069
Surgical and dental instruments	40,402	86,779
Veneers of ivory, unmanufactured	20,695	5,799
All other articles	694,199	694,064
<b>Total Manufactures, &amp;c.</b>	<b>19,063,518</b>	<b>19,337,522</b>
<b>MISCELLANEOUS ARTICLES.</b>		
Articles imported for use of Dominion Government	354,367	859,365
" for use of the army and navy	636,712	389,094
" ex-warehoused for ships' stores	107,713	114,096
Coffee, green, imported direct from country of growth	442,873	461,353
Paintings in oil or water colours	173,829	572,993
Settlers' effects	2,828,675	2,805,966
Tea, black, imported direct	1,423,141	1,821,883
" green	1,237,058	1,545,971
Coins, gold and silver, except U. S. silver coins	4,121,030	4,323,356
Gold and silver bullion, in bars, blocks or ingots	269,814	381,778
Other miscellaneous	231,944	329,233
<b>Total Miscellaneous</b>	<b>11,827,156</b>	<b>13,605,078</b>
<b>Total Free Goods</b>	<b>56,072,918</b>	<b>64,618,421</b>
<b>Total Dutiable and Free</b>	<b>130,698,006</b>	<b>154,051,593</b>

The following table gives the total value of imports and the value entered for home consumption, by countries, distinguishing between dutiable and free goods, in 1899 :—

	VALUE OF TOTAL IMPORTS.		* VALUE OF IMPORTS ENTERED FOR HOME CONSUMPTION.	
	Dutiable.	Free.	Dutiable.	Free.
	\$	\$	\$	\$
Great Britain.....	27,450,325	9,495,140	27,521,508	9,538,615
British Africa .....	394	98,518	394	98,518
Australasia.....	477,591	85,770	308,350	86,227
British East Indies.....	114,633	706,063	109,301	706,063
"  Guiana.....	46,576		34,349	
"  West Indies.....	741,563	166,332	782,499	166,400
Hong Kong.....	9,633	512	9,633	512
Newfoundland.....	6,482	521,601	5,405	521,601
Other British Possessions.....	751	3,751	761	3,751
Total British Empire.....	28,847,948	11,077,687	28,772,200	11,121,687
United States.....	53,281,683	48,361,267	44,471,824	48,535,342
Germany.....	6,648,146	734,353	6,669,099	724,357
France.....	3,333,259	546,613	3,341,369	547,926
China.....	370,844	386,146	366,192	385,200
Japan .....	466,216	1,543,531	474,266	1,543,841
Belgium.....	2,215,961	96,379	2,223,479	95,244
Austria.....	251,146	6,631	269,252	6,631
Italy.....	436,068	112,542	283,067	112,542
Spain.....	506,147	6,871	527,508	6,974
Spanish West Indies.....	423,004	4,974	366,423	7,792
"  East .....	5,546		82,359	660
"  Possessions, all other.....	3,465		5,763	91
Switzerland.....	557,997	8,548	560,220	8,548
Turkey.....	146,898	6,221	136,388	6,221
Dutch East Indies.....	146,806	4,900	147,664	4,900
Holland.....	346,005	189,433	317,529	182,864
South America--Argentine Republic.....		782,904		782,904
Brazil.....		102,294		102,294
Chile.....		38,976		38,976
Peru.....		25	86,110	25
Ecuador.....				1,630
Venezuela.....	931	122,769	542	122,769
U. S. of Colombia .....	90	5,895	90	5,895
St. Pierre.....	36,569	3,864	1,813	3,864
Greece.....	188,793		182,984	
Norway and Sweden.....	35,284	3,841	34,971	3,841
Portugal.....	63,400	4,101	59,195	4,101
Central American States.....		34,550		34,550
Danish West Indies.....	8,439	462	8,175	462
Dutch .....	86	1,990	18,596	1,990
French .....	25	2,577	25	2,577
Russia.....	6,758	157,223	6,758	157,223
Denmark.....	355	1,974	308	1,974
Mexico.....	4,947	44,157	3,736	41,165
Arabia.....				10,703
Hawaii.....	1,583	6,675	798	6,675
Egypt.....	5,388	60	5,188	74
Other Foreign Countries.....	9,856	16,242	9,291	3,909
Total Foreign Countries.....	69,501,685	53,336,988	60,660,972	53,496,734
Total Imports.....	98,349,633	64,414,675	89,433,172	64,618,421

## BRITISH PREFERENTIAL TARIFF, 1898.

Its chief features are (1) a completion of the pro-British tariff of 1897, providing that beginning on 1st of August, 1898, all imports from Britain shall come into Canada on paying a duty of customs, twenty-five (25) per cent less than that levied on goods from foreign countries; (2) a provision to aid the West Indies by admitting their products at the full reduction of 25 per cent; a similar provision for any other British colony or possession the customs tariff of which is on the whole as favourable to Canada as the British preferential tariff is to such colony or possession; provided, however, (a) that unmanufactured articles admitted under such preferential tariff are bona fide manufactures of a country or countries entitled to the benefits of such tariff, (b) that such benefits shall not extend to the importation of articles into the production of which there has not entered a substantial portion of the labour of such countries, (3) a provision that the reduction is not to apply to wines, malt liquors, spirits, spirituous liquors, liquid medicines and articles containing alcohol, tobacco, cigars and cigarettes.

The following parts of the British Empire are included in the British preferential tariff arrangement:—

The United Kingdom—  
Bermuda.

British West Indies—  
Bahamas.  
Jamaica.  
Turks and Caicos Islands.  
Leeward Islands.  
Windward Islands.  
Barbados.  
Trinidad and Tobago.  
British Guiana.

British India.  
Ceylon.  
New South Wales.  
Straits Settlement.

By the Budget of 1900 the preferential given to the above parts of the Empire was increased from 25 p.c. to 33½ p.c. from 1st July, 1900.

VALUE OF DUTIABLE GOODS IMPORTED INTO CANADA FOR HOME CONSUMPTION, AND THE DUTY COLLECTED THEREON, UNDER THE GENERAL AND RECIPROCAL TARIFFS, BY COUNTRIES, DURING THE YEAR ENDED 30TH JUNE, 1898.

Countries.	GENERAL TARIFF.		RECIPROCAL TARIFF.		TOTAL.	
	Value.	Duty.	Value.	Duty.	Value.	Duty.
	\$	\$	\$	\$	\$	\$
Great Britain.....	2,904,984	1,547,168	19,651,496	5,102,261	22,556,479	6,649,429
Australasia.....	14,447	5,109	20,930	4,287	35,377	9,396
British Africa.....	113	29	2,088	548	2,201	577
British East Indies....	29,800	7,336	61,342	30,175	91,142	27,511
British Guiana.....	53,480	89,122			53,480	89,122
British West Indies....	548,795	138,034			548,795	138,034
Hong Kong.....	3,313	2,865			3,313	2,865
Newfoundland.....	3,989	1,691			3,989	1,691
Other British Possessions	540	596			540	596
<b>Total, British Empire</b>	<b>3,559,461</b>	<b>1,791,950</b>	<b>19,735,856</b>	<b>5,137,271</b>	<b>23,295,316</b>	<b>6,929,221</b>
United States.....	38,063,960	9,941,624			38,063,960	9,941,624
Germany.....	2,594,678	706,980	2,557,032	657,179	5,151,710	1,364,159
France.....	1,684,596	756,377	1,606,617	427,513	3,291,213	1,183,890
China.....	402,298	208,665			402,298	208,665
Japan.....	143,590	49,009	121,156	34,073	264,746	83,082
Belgium.....	670,947	177,362	452,901	110,050	1,123,848	287,412
Austria.....	120,025	41,903	124,486	33,393	244,511	75,296
Italy.....	223,834	46,404	237	63	224,071	46,467
Spain.....	440,250	168,197	36,876	8,568	477,126	176,765
Spanish West Indies....	364,583	166,656			364,583	166,656
Spanish East Indies....	69,506	28,317			69,506	28,317
Spanish Possessions, all other.....	15,871	38,914			15,871	38,914
Switzerland.....	71,248	21,463	276,102	70,063	347,350	91,526
Turkey.....	160,923	32,586			160,923	32,586
Dutch East Indies....	90,296	32,193			90,296	32,193
Holland.....	239,704	905,786	10,609	2,260	250,313	908,046
South America.....	492,395	120,639			492,395	120,639
St. Pierre.....	1,867	951			1,867	951
Greece.....	167,144	47,022			167,144	47,022
Norway and Sweden....	21,534	3,810	24,548	3,574	46,082	7,384
Portugal.....	43,552	20,606			43,552	20,606
Central American States	2,572	257			2,572	257
Danish West Indies....	14,340	2,594			14,340	2,594
Dutch West Indies....	41	226			41	226
French West Indies....	242	55			242	55
Russia.....	2,522	301	3,580	518	6,102	819
Denmark.....	287	133	248	44	535	177
Mexico.....	1,980	2,270			1,980	2,270
Hawaii Islands.....	862	278			862	278
Egypt.....	5,032	7,664			5,032	7,664
Persia.....	459	115	4,015	970	4,474	1,085
Other Foreign Countries	227	224			227	224
<b>Total, Foreign Countries</b>	<b>46,111,365</b>	<b>13,529,584</b>	<b>5,218,407</b>	<b>1,348,268</b>	<b>51,329,772</b>	<b>14,877,852</b>
Additional duties, post entries, over-collection, &c.....		36,320		4,396		40,716
<b>Total imports of dutiable goods.....</b>	<b>49,670,826</b>	<b>15,357,854</b>	<b>24,954,262</b>	<b>6,489,935</b>	<b>74,625,088</b>	<b>*21,847,789</b>

\* Not including duties collected in the Yukon Territory, which amounted to \$309,999

VALUE OF DUTIABLE GOODS IMPORTED INTO CANADA FOR HOME CONSUMPTION, AND THE DUTY COLLECTED THEREON, UNDER THE GENERAL AND RECIPROCAL TARIFFS, BY COUNTRIES, DURING THE YEAR ENDED 30TH JUNE, 1899.

Countries.	GENERAL TARIFF.		RECIPROCAL TARIFF.		TOTAL.	
	Value.	Duty.	Value.	Duty.	Value.	Duty.
	\$	\$	\$	\$	\$	\$
Great Britain.....	4,667,428	2,278,507	22,854,080	5,049,685	27,521,508	7,328,192
Australasia .....	15,694	4,478	292,656	63,061	308,350	67,539
British Africa .....	394	64	.....	.....	394	64
British East Indies.....	14,803	5,152	94,498	26,514	109,301	31,666
British Guiana.....	10,398	67,226	23,951	4,440	34,349	71,566
British West Indies .....	213,259	79,799	569,240	98,588	782,499	178,387
Hong Kong.....	9,633	3,280	.....	.....	9,633	3,280
Newfoundland.....	5,405	1,669	.....	.....	5,405	1,662
Other British Possessions	761	875	.....	.....	761	875
Total, British Empire	4,937,775	2,441,050	23,834,425	5,242,188	28,772,200	7,683,238
United States.....	44,471,824	11,713,859	.....	.....	44,471,824	11,713,859
Germany.....	5,909,053	1,595,269	1,360,046	307,954	6,669,099	1,903,223
France.....	2,639,806	1,140,496	701,563	160,380	3,341,369	1,300,876
China.....	366,192	199,496	.....	.....	366,192	199,496
Japan.....	282,828	91,154	191,438	58,732	474,266	149,886
Belgium.....	2,001,995	615,250	221,484	48,648	2,223,479	663,898
Austria.....	161,754	50,472	107,498	24,714	269,252	75,186
Italy.....	276,251	51,310	6,806	1,532	283,057	52,842
Spain.....	505,074	176,772	22,434	4,574	527,508	181,346
Spanish West Indies.....	361,694	182,059	.....	.....	361,694	182,059
Philippine Islands .....	82,359	63,877	.....	.....	82,359	63,877
Spanish Possessions, all other.....	5,763	14,905	.....	.....	5,763	14,905
Switzerland.....	428,622	126,140	131,598	29,969	560,220	156,108
Turkey.....	136,388	27,816	.....	.....	136,388	27,816
Dutch East Indies.....	147,664	45,043	.....	.....	147,664	45,043
Holland.....	307,820	1,060,105	9,709	1,518	317,529	1,061,623
South America.....	86,742	25,602	.....	.....	86,742	25,602
St. Pierre.....	1,813	614	.....	.....	1,813	614
Greece.....	182,984	61,211	.....	.....	182,984	61,211
Norway and Sweden.....	24,530	4,111	10,441	1,182	34,971	5,293
Portugal.....	59,195	25,559	.....	.....	59,195	25,559
Puerto Rico.....	4,729	376	.....	.....	4,729	376
Danish West Indies.....	8,175	1,554	.....	.....	8,175	1,554
Dutch West Indies.....	18,596	11,771	.....	.....	18,596	11,771
French West Indies.....	25	15	.....	.....	25	15
Russia.....	6,758	1,091	.....	.....	6,758	1,091
Denmark.....	308	122	.....	.....	308	122
Mexico.....	3,736	5,179	.....	.....	3,736	5,179
Hawaii Islands.....	798	212	.....	.....	798	212
Egypt.....	5,188	7,922	.....	.....	5,188	7,922
Persia.....	8,773	2,809	.....	.....	8,773	2,809
Other Foreign Countries	518	226	.....	.....	518	226
Total, Foreign Countries	57,897,955	17,302,397	2,763,017	639,203	60,660,972	17,941,600
Additional duties, post entries, over-collections, &c.....	.....	67,104	.....	3,901	.....	71,005
Total, imports of dutiable goods.....	62,835,730	*19,848,936	26,597,442	5,885,293	89,433,172	*25,734,226

\* Including duties collected in the Yukon Territory last year, which amounted to \$38,385.

Value of goods imported into Canada for Home Consumption under the Preferential Tariff, and the duty collected thereon, during the fiscal years ended 30th June, 1898 and 1899.

Articles Imported under Preferential Tariff.	1898.		1899.	
	Value.	Duty.	Value.	Duty.
	\$	\$	\$	\$
Ale, ginger.....	2,830	495	4,094	614
Antiseptical surgical dressing, &c.....	4,950	866	2,363	354
Baskets, all kinds, N. E. S. ....	9,079	2,381	9,593	2,176
Belting, all kinds, except rubber and leather	9,253	1,619	14,941	2,241
Belts, surgical and trusses, electric, &c....	1,380	242	2,098	316
Belts, all kinds, N. E. S. ....	19,549	5,987	20,640	5,418
Blacking, shoe and shoemakers' ink.....	3,088	676	5,830	1,092
Blueing, laundry blueing, all kinds.....	16,225	3,549	17,335	3,250
Bone, manufactures of, N. E. S. ....	2,020	354	9,506	1,426
Books, printed, periodicals, pamphlets, &c.	238,815	33,378	238,151	26,655
Boot, shoe, and stay laces.....	58,137	15,262	49,492	11,136
Boots, shoes, slippers, all kinds, except rubber and leather.....	17,239	3,771	23,557	4,118
Braces or suspenders, and metal parts of..	27,688	8,490	29,531	7,752
Brass and manufactures of.....	48,108	12,122	42,973	9,137
Breadstuffs, &c.....	207,353	94,380	315,340	101,982
Grain and products.....	5,643	980	7,430	1,104
Bricks and tiles.....	9,879	2,543	15,545	2,764
British gum, dextrine.....	7,658	670	5,527	417
Brushes.....	73,606	16,104	33,247	6,235
Buttons, all kinds.....	63,558	19,025	33,249	8,571
Candles.....	8,482	1,882	8,996	1,712
Carriages, carts, wagons, &c.....	41,665	10,966	22,511	5,177
Carpets, N. E. S. ....	39,141	11,982	76,599	20,098
Celluloid manufactures.....	2,323	407	2,246	337
Cement.....	245,569	85,669	186,218	46,507
Chicory.....	3,472	2,968	3,554	2,838
Church vestments.....	3,955	692	2,063	399
Clocks.....	24,176	5,288	11,923	2,236
Cloths, not rubbered or made waterproof.	32,238	4,231	27,201	3,066
Coal, bituminous.....	78,137	22,279	59,220	13,325
" dust.....	16,229	2,816	6,546	470
Cocoanuts.....			10,741	2,362
Cocoa paste, chocolate, &c.....	18,999	4,595	23,518	4,605
Cocoa shells and nibs, chocolate, &c.....	49,730	8,703	57,267	8,599
Coffee.....	1,408	192	2,087	200
Collars of cotton or linen, &c.....	46,133	14,129	46,678	12,253
Combs.....	60,243	18,450	58,124	15,258
Copper and manufactures of.....	4,414	1,057	2,793	652
Cordage.....	6,962	1,523	9,842	1,846
Corks and other manufactures of corkwood	15,910	2,784	9,696	1,454
Corsets.....	20,709	6,342	24,070	6,318
Cotton and manufactures of—				
Embroideries, white.....	106,119	23,214	29,735	5,577
Gray, unbleached cotton fabrics.....	14,839	3,248	15,829	2,968
White or bleached.....	177,155	38,753	263,651	49,444
Fabrics, printed, dyed or coloured.....	1,719,515	526,610	2,239,298	587,825
Handkerchiefs.....	95,112	29,126	138,033	36,234
Knitting yarn, hosiery yarn, &c.....	2,210	483	18,985	3,560
Shirts.....	17,891	5,481	19,953	5,238
Threads.....	495,173	90,448	441,110	63,801
Bed quilts.....	36,380	9,553	45,585	10,251

## VALUE OF IMPORTS UNDER PREFERENTIAL TARIFF.—Continued.

Articles.	1898.		1899.	
	Value.	Duty.	Value.	Duty.
Cotton and manufactures of— <i>Con.</i>	\$	\$	\$	\$
Clothing.....	120,927	37,013	133,687	35,807
Damask.....	4,402	1,158	5,298	1,193
Hosiery.....	23,612	8,763	16,456	4,320
Socks and stockings.....	42,978	13,162	23,171	6,084
Tape, not dyed or coloured.....	7,075	1,549	12,539	2,351
" dyed or ".....	8,719	2,670	13,046	3,421
Towels.....	23,562	6,188	29,145	6,561
Fabrics, uncoloured, bleached.....	109,068	23,863	123,739	23,209
Velvets and velveteens, &c.....	195,406	51,315	186,011	41,853
Other cottons.....	29,376	7,792	39,750	8,715
Total cottons.....	3,234,519	880,389	3,795,021	897,692
Crapes.....	17,409	3,047	16,135	2,422
Curtains and shams.....	219,376	67,181	235,268	61,755
Drugs, dyes, chemicals and medicines, &c.....	413,643	78,886	443,777	78,274
Earthenware and chinaware.....	534,903	140,887	652,428	147,056
Elastic, round or flat.....	52,768	16,158	65,461	17,175
Embroideries.....	32,228	9,874	13,814	3,639
Fancy goods.....	1,257,329	366,084	844,422	209,844
Fish and products of.....	61,488	13,601	67,708	13,553
Flax, hemp and jute, manufactures of—				
Carpeting, rugs, matting, &c.....	103,675	22,684	127,390	23,887
Damask of linen, &c.....	268,088	70,369	331,073	74,493
Handkerchiefs.....	104,591	32,028	114,347	30,016
Towels.....	104,644	27,461	127,952	28,781
Linen, brown or bleached.....	96,640	21,142	81,766	15,332
Linen duck, canvas, &c.....	288,436	63,034	401,087	75,267
Linen thread.....	112,818	24,679	101,328	18,999
Jute cloth.....	29,399	2,610	26,705	2,003
Other articles.....	187,815	41,459	259,302	47,698
Total hemp, &c.....	1,296,106	305,526	1,570,950	316,416
Fruit, all kinds.....	48,426	10,920	32,213	7,570
Furniture, house, office, cabinet, &c.....	20,499	5,379	11,417	2,569
Furs and manufactures of—Caps, hats, muffs, &c., and furs wholly or partially dressed.....	311,879	45,647	218,624	28,982
Glass and manufactures of.....	569,893	122,203	441,971	84,976
Gloves and mitts, all kinds.....	435,033	133,228	268,483	70,482
Gold and silver and manufactures of.....	77,028	18,941	72,640	15,329
Gun powder and other explosives.....	14,314	3,631	38,181	7,820
Gutta percha and India rubber, manf. of.....	137,873	39,541	116,427	28,662
Hair and manufactures of.....	10,739	2,884	10,156	2,285
Hats, caps & bonnets—Beaver, silk or felt.....	424,578	111,454	493,483	111,041
" " straw, grass, chip, &c.....	253,863	66,646	227,490	51,226
" " shapes.....	32,228	8,460	39,850	8,966
Hops.....	44,858	10,987	19,562	2,880
Ink, writing and printing.....	14,776	2,586	21,902	3,285
Iron and steel and manufactures of—				
Bar iron or steel, rolled, whether in coils, bundles, &c.....	48,990	7,391	55,318	6,336
Canada plates.....	537,788	23,559	683,181	25,625
Hardware—Builders' cabinetmakers' &c	38,148	10,014	45,797	10,317
Iron or steel ingots, cogged ingots, blooms, &c.....	45,208	4,534	36,253	2,637
Iron in pigs.....	50,706	9,563	36,077	5,900
Machinery.....	151,768	33,340	398,443	74,866
Rolled iron or steel sheets, No. 17 gauge or thinner.....	162,523	7,111	106,978	4,011

VALUE OF IMPORTS UNDER PREFERENTIAL TARIFF, &c.—*Continued.*

Articles.	1898.		1899.	
	Value.	Duty.	Value.	Duty.
<b>Iron and steel and manufactures of—<i>Con.</i></b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Skates, all kinds .....	28,397	8,697	51,446	13,555
Iron or steel, scrap .....	75,272	5,276	18,606	1,058
Pen-knives, Jack-knives, pocket-knives .....	74,445	19,542	87,627	19,717
Table cutlery, all kinds .....	79,191	20,789	165,741	37,300
All other cutlery .....	113,628	29,829	83,587	18,779
Guns, rifles, muskets, &c. ....	30,541	8,017	35,953	8,089
Needles .....	19,876	5,216	25,245	5,681
Tools, hand or machine .....	47,548	12,481	56,612	12,739
All other articles .....	561,552	99,982	458,176	67,501
<b>Total .....</b>	<b>2,065,581</b>	<b>305,341</b>	<b>2,345,040</b>	<b>313,511</b>
Jellies, jams and preserves .....	30,351	11,708	41,147	14,500
Jewellery .....	48,463	12,722	38,495	8,661
Lead and manufactures of .....	130,400	21,016	212,166	27,925
Leather and manufactures of .....	180,209	29,587	185,631	25,025
Machine card clothing .....	15,490	3,388	35,488	6,654
Mats, rugs, including door and carriage .....	21,640	6,628	28,251	7,414
Metal and manufactures of .....	80,910	18,723	68,820	13,180
Mineral substances .....	16,592	3,333	12,012	1,934
Mineral and aerated water .....	38,131	6,674	18,130	2,719
Musical instruments .....	51,513	13,030	40,114	8,664
Mustard, ground .....	47,974	10,495	62,426	11,715
Oils—Castor .....	32,698	5,722	37,630	5,645
Flaxseed or linseed, raw or boiled .....	161,077	35,231	300,083	56,266
Other oils .....	35,734	5,522	23,476	3,401
Oiled silk and cloth, &c. ....	21,908	5,753	18,841	4,239
Oil-cloth .....	144,012	37,816	205,906	46,362
Spectacles, eye-glasses and parts of, optical instruments .....	37,007	8,232	25,823	4,895
Paints and colours .....	325,160	26,068	262,894	22,132
Paper and manufactures of .....	271,033	70,926	253,052	55,847
Pencils, lead, in wood or otherwise .....	21,811	4,772	17,111	3,214
Pens, penholders, and rulers of all kinds .....	16,830	3,682	20,829	3,907
Pickles .....	58,632	17,957	75,968	19,937
Pocket books, purses, &c. ....	25,055	6,576	19,073	4,289
Post office parcels .....	17,153	3,742	16,099	3,541
Precious stones, polished, but not set .....	13,376	1,170	10,282	771
Provisions—				
Canned meats .....	12,030	2,632	10,066	3,012
Extract of meats .....	33,285	7,280	20,461	3,837
Mutton and lamb, fresh .....	3,100	950	14,173	3,720
Other provisions .....	14,926	2,559	9,740	504
Railway or travelling rugs, &c. ....	13,643	3,591	22,674	5,107
Sauces and catsups .....	33,987	10,413	38,189	10,024
Seeds .....	11,140	997	2,496	188
Silks and manufactures of—				
Fabrics .....	953,704	250,363	603,271	135,770
Handkerchiefs .....	33,575	10,282	47,235	12,401
Hosiery .....	1,109	340	3,188	839
Clothing .....	178,920	54,802	167,481	43,981
Ribbons .....	449,336	137,609	229,627	60,295
Sewing and embroidery silk .....	7,655	1,675	7,750	1,454
Velvets and velveteens, plush fabrics .....	151,916	39,880	229,431	51,619
All other articles .....	111,623	33,063	57,415	14,656
<b>Total silk, &amp;c. ....</b>	<b>1,887,838</b>	<b>528,014</b>	<b>1,345,398</b>	<b>321,015</b>

VALUE OF IMPORTS UNDER PREFERENTIAL TARIFF, &c.—*Concluded.*

Articles.	1898.		1899.	
	Value.	Duty.	Value.	Duty.
Soap—	\$	\$	\$	\$
Common or laundry.....	86,143	14,572	158,878	23,613
Toilet.....	17,739	5,433	22,969	6,040
Other.....	2,124	661	3,767	957
Spices.....	14,916	2,313	93,328	11,149
Sponges.....	3,549	621	12,414	1,861
Starch, including farina, corn starch, &c.	18,719	4,266	22,459	4,389
Stockinottes for the manufacture of rubber boots and shoes.....	7,452	978	14,179	1,595
Stone and manufactures of.....	29,079	8,386	42,636	9,740
Sugar.....			607,398	137,761
Syrups and molasses.....			220,699	17,291
Sugar candy and confectionery, &c.....	45,505	16,031	54,771	16,521
Table cloths.....	40,232	10,569	46,437	10,451
Tape lines.....	3,674	807	6,225	1,167
Tin and manufactures of.....	8,814	1,928	8,845	1,660
Tobacco pipes, all kinds.....	109,971	33,679	97,532	25,603
Trawls, &c.....	7,970	2,090	8,036	1,808
Twines, all kinds and manufactures of.....	12,727	3,084	22,949	4,331
Umbrellas, parasols, &c.....	110,382	33,803	117,661	30,886
Varnish, lacquers, &c.....	22,695	5,481	27,469	5,860
Vegetables, canned, &c.....	24,343	3,806	19,037	2,688
Vinegar.....	7,291	4,573	9,044	5,027
Watches.....	11,712	2,562	4,471	838
Watch cases.....	2,106	553	2,003	451
Watch actions and movements.....	17,333	1,516	12,649	949
Watch glasses and watch keys.....	3,492	764	2,720	510
Webbing, elastic and non-elastic.....	53,242	9,318	47,851	7,177
Wood and manufactures of.....	20,155	4,458	23,224	4,493
Wool and manufactures of—				
Blankets.....	36,906	11,302	28,853	7,585
Cassimeres.....	56,734	17,383	110,212	28,937
Cloths.....	1,034,560	316,837	1,327,399	348,457
Coatings.....	468,552	143,495	536,488	140,828
Over-coatings.....	4,002	1,226	7,948	2,068
Tweeds.....	399,210	122,258	512,087	134,423
Felt cloth.....	11,743	3,597	5,738	1,506
Flannels.....	49,271	15,083	53,430	13,926
Knitted goods, including knitted under-wear.....	118,886	36,407	100,317	26,323
Shawls.....	48,762	12,802	65,083	14,642
Shirts.....	12,109	3,709	15,042	3,951
Socks and stockings.....	476,642	145,974	562,672	147,704
Undershirts and drawers.....	31,832	9,750	32,556	8,546
Yarns.....	155,819	33,357	223,527	40,566
Fabrics and manufactures, composed wholly or in part of wool, worsted, &c.	2,654,913	813,051	2,528,737	663,907
Women's and children's dress goods.....	60,201	13,169	35,194	6,600
Clothing, ready-made.....	731,273	223,984	503,344	132,151
Hosiery.....	19,248	5,901	17,352	4,536
Carpets.....	662,340	202,870	876,459	230,083
Felt, pressed.....	92,367	16,164	106,672	16,002
Other articles.....	1,963	584	751	213
Total wool, &c.....	7,127,333	2,148,901	7,649,861	1,972,974
All other articles.....	166,166	40,543	149,593	33,385
Total imports under preferential tariff.....	24,954,262	6,489,935	26,597,442	5,885,293

VALUE OF TOTAL IMPORTS AND IMPORTS ENTERED FOR HOME CONSUMPTION BY PROVINCES, 1899 (COIN AND BULLION INCLUDED).

Provinces.	TOTAL IMPORTS.		IMPORTS ENTERED FOR HOME CONSUMPTION.			Duty Collected.
	Dutiable Goods.	Free Goods.	Dutiable Goods.	Free Goods.	Total.	
	\$	\$	\$	\$	\$	\$
Ontario. ....	35,254,558	25,053,499	35,169,521	25,035,173	60,204,694	9,460,276
Quebec. . . . .	42,466,122	29,764,617	34,155,070	29,930,581	64,085,651	10,002,839
Nova Scotia. ....	4,411,521	3,013,619	4,131,926	3,062,265	7,194,191	1,350,284
New Brunswick. ....	2,815,408	2,625,325	2,806,329	2,602,601	5,408,930	949,961
Manitoba. ....	3,960,166	1,735,549	3,999,430	1,724,686	5,724,116	1,140,052
British Columbia. ....	7,050,168	1,637,053	6,773,512	1,673,920	8,447,432	2,111,322
Prince Edward Island..	295,071	170,172	299,248	174,354	473,602	127,312
The Territories. ....	459,672	400,359	461,189	400,359	861,548	111,450
Yukon Territory. ....	1,636,947	14,482	1,636,947	14,482	1,651,429	*480,723
Total. ....	98,349,633	64,414,675	99,433,172	64,618,421	154,051,593	25,734,229

\*Including duties collected in the Yukon Territory in 1898 amounting to \$38,385.

The figures in the preceding table must only be taken as indicative of the channels by which goods enter the Dominion, and not as by any means representing the individual consumption of each province. Quebec contains the principal ports of entry, by the St. Lawrence, and Ontario the principal ports of entry for goods from the United States; therefore, it is clear that a very large portion of the duty collected is really paid by the other provinces, and it is probable that the largest portion of the duty collected in the province of Quebec is actually paid by the province of Ontario. The same remarks are equally applicable to exports, even many products of Prince Edward Island being taken across to the mainland and thence shipped from Nova Scotia and New Brunswick ports, to which provinces they are credited as exports.

The following table shows the growth of the imports of raw material since confederation :—

## IMPORTS OF CERTAIN ARTICLES OF RAW MATERIAL, 1888-99.—(HOME CONSUMPTION).

YEAR ENDED 30TH JUNE.	Cotton Wool and Waste.	Hemp, Undressed.	Wool, Raw.	Gutta-per- cha, India Rubber, &c., Crude.	Rags, all Kinds.	Broom Corn. †	Hides, Horns, Pelts, &c. †	Sugar, Raw.	Tobacco, Raw.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	♠	♠	Tons.	Lbs.
1868	7,488	† \$169,637	10,470	† \$41,086	† \$23,102	64,818	1,119,488	10,980	5,538,196
1869	12,452	† \$208,052	20,616	† \$60,536	† \$30,600	76,359	801,488	10,828	6,634,634
1870	15,921	† \$256,682	43,604	† \$148,140	† \$31,790	147,643	1,186,234	18,190	8,451,252
1871	27,620	† \$322,990	47,923	† \$176,376	† \$10,095	163,562	1,753,783	14,644	8,720,591
1872	19,526	† \$438,740	61,940	2,887	28,425	80,535	2,115,298	8,200	8,441,693
1873	27,523	40,369	63,263	† \$234,954	† \$90,588	67,768	1,410,621	8,776	6,860,625
1874	45,528	45,528	37,566	† \$283,951	† \$60,232	78,366	1,458,325	15,649	10,396,741
1875	47,822	† \$367,893	79,479	6,166	26,433	123,911	1,827,539	18,267	10,301,733
1876	61,703	33,976	36,213	† \$82,020	34,651	118,592	1,029,968	18,275	8,665,879
1877	65,013	107,030	46,068	4,327	33,865	89,996	1,151,607	5,951	9,941,165
1878	80,118	46,037	62,301	4,588	34,466	89,954	1,207,300	9,988	8,953,975
1879	97,207	38,058	49,768	2,821	† \$76,901	78,717	1,202,890	11,493	9,094,248
1880	132,372	† \$323,283	78,701	2,648	† \$203,869	90,081	1,761,064	53,364	9,523,906
1881	160,187	90,434	80,403	5,972	† \$163,276	117,140	2,212,553	62,602	10,017,272
1882	193,421	57,785	96,467	7,511	50,192	146,012	2,216,763	67,894	11,557,900
1883	287,771	74,604	98,034	4,313	96,017	135,198	1,986,294	80,392	9,801,049
1884	297,698	72,221	61,824	5,634	68,870	126,771	1,431,948	83,818	13,923,560
1885	237,275	80,180	77,696	8,471	87,579	112,000	1,788,914	97,660	11,194,764
1886	315,060	101,097	119,587	7,392	116,004	122,487	1,751,446	98,103	13,771,120
1887	332,273	89,973	120,387	7,850	130,491	133,392	1,976,463	96,496	11,469,771
1888	345,503	148,045	83,989	12,255	1,103,197	125,609	1,635,053	93,197	12,809,172
1889	392,236	160,188	106,642	16,690	95,660	94,560	1,597,632	106,113	9,444,477
1890	366,352	97,004	89,653	12,908	1,072,068	97,527	1,712,012	81,235	11,376,263
1891	386,037	128,748	78,468	16,026	88,019	109,042	2,022,810	101,944	12,220,837
1892	463,225	172,027	102,241	21,004	262,080	115,470	1,837,102	171,561	13,960,804
1893	413,693	198,800	106,036	21,629	126,676	144,987	2,045,175	126,322	13,072,691
1894	361,695	102,247	71,663	20,777	101,865	121,267	1,895,232	151,900	14,253,749
1895	569,243	173,439	77,590	14,026	247,231	118,744	1,966,620	154,661	12,199,400
1896	394,270	89,922	68,922	21,566	370,224	109,059	1,964,261	117,816	9,860,441
1897	428,141	342,314	57,042	20,149	106,741	81,373	2,427,080	167,841	16,946,527
1898	627,103	147,650	117,869	24,573	504,988	106,330	3,401,382	108,385	2,031,470
1899	560,729	190,552	94,137	22,117	404,976	106,251	3,877,991	116,507	13,555,971

\*Including flax waste. †Value only; Trade and Navigation Returns do not give quantities. ‡Flax and tow, included from 1888 to 1879, inclusive.

The following table shows the relative values of the several articles imported into Canada, for home consumption, from Great Britain and the United States in the years ended 30th June, 1898 and 1899:—

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Dutiable Goods.</i>	\$	\$	\$	\$
Ale, beer and porter, in bottles and casks.....	95,035	95,256	59,532	72,747
Ale, ginger.....	3,355	5,033	83	113
Anti-septic surgical dressing.....	4,738	2,831	18,931	17,415
Horned cattle (see also free goods).....			35,136	31,278
Horses.....	420		293,059	413,064
Sheep.....	16		87,985	86,701
Swine.....			1,250	9,358
Animals, all other, n.e.s. "	341	28	16,204	43,508
Bagatelle tables, with cues and balls.....	612	558	1,469	3,665
Baking powder.....	154	498	101,801	93,155
Belts and trusses, all kinds.....	19,196	23,862	48,060	40,372
Bells of any description, except for churches.....	376	2,044	16,300	18,263
Bicycles and tricycles.....	2,720	876	595,006	489,014
" " parts of.....	8,506	8,205	270,448	310,970
Billiard tables.....	613	234	4,350	2,666
Blacking, shoe, and shoemakers' ink.....	3,125	4,416	15,747	20,150
Blueing, laundry, all kinds.....	16,477	18,371	2,542	2,540
Books, periodicals, &c., and other printed matter.....	212,227	253,071	669,478	813,167
Boot, shoe and stay laces of any material.....	44,687	40,957	7,360	8,440
Boots and shoes, all kinds, except rubber and leather.....	741	8,791	23,359	20,939
Braces or suspenders and parts of.....	25,783	30,250	31,868	40,032
Brass and manufactures of.....	35,550	44,122	291,184	364,815
Breadstuffs, &c., viz.:—				
Arrowroot and tapioca.....	21,636	21,525	7,732	4,657
Biscuits, all kinds.....	6,678	9,476	32,471	27,862
Macaroni, vermicelli.....	852	459	7,699	13,362
Rice, rice and sago flour.....	127,484	87,939	13,933	20,350
Corn, Indian, for purposes of distillation.....			63,576	218,163
Beans.....	59	65	42,061	45,104
Oats.....		27	24,554	40,323
Wheat.....			42,402	21,542
" flour.....	47	161	148,166	196,007
Oatmeal.....	209	150	36,242	42,159
Cornmeal.....	18		146,319	82,289
Grain of all kinds.....	449	906	9,979	7,669
All other breadstuffs, n.e.s.....	4,837	7,314	136,109	162,922
Grain, flour and meal of all kinds, when damaged by water in transitu.....	459	127	2,654	4,540
Bricks and tiles.....	12,371	26,708	62,033	101,341
British gum, dextrine, sizing cream and enamel sizing.....	5,944	4,694	14,919	25,262
Brooms and whisks.....	97	36	1,714	3,311
Brushes.....	19,176	15,497	47,904	62,274
Buttons.....	28,478	30,705	50,311	71,931
Candles.....	8,952	8,638	75,060	71,472
Cane or rattan, split or otherwise manufactured.....	66	78	20,112	28,526
Carriages.....	2,589		353,888	
" buggies and pleasure carts.....	1,098	4,417	29,851	41,551
Cutters and sleighs.....			10,557	6,431

## RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND FREE &amp;c.

—Continued.

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Dutiable Goods—Continued.</i>	\$	\$	\$	\$
Carriages, railway.....		2,317	44,927	104,857
" " parts of.....	1,407	869	116,485	177,330
Waggons, drays, &c.....			95,611	104,658
Carriages, other, and parts of.....	84	694	77,898	83,978
Carpets, n.e.s. (see also woollen manufactures).....	44,031	81,765	10,242	5,511
Cash registers.....			48,254	77,715
Celluloid and manufactures of.....	1,356	1,746	4,740	11,728
Cement.....	106,548	129,738	59,856	52,578
Chalk.....	871	1,828	7,030	7,740
Chicory.....	2,750	2,946	1,169	172
Cider.....	78	99	1,144	1,149
Clocks.....	7,144	7,003	129,266	155,096
Clock keys and movements.....	198	323	1,461	1,278
Coal, bituminous.....	94,818	65,485	3,084,015	3,626,441
" dust.....	28,409	6,546	17,003	38,171
Cocoa matting.....	1,667	829	1,634	1,094
Cocoa nuts, cocoa paste, &c.....	58,687	76,186	91,270	122,414
Coffee.....	2,135	2,543	79,672	105,234
Collars and cuffs, linen or cotton, &c.....	42,022	44,870	9,294	11,400
Combs.....	41,441	51,323	20,617	30,245
Copper and manufactures of.....	5,518	4,017	83,131	78,336
Cordage of all kinds.....	7,728	11,057	45,342	50,456
Corsets.....	4,205	3,735	35,363	53,236
Corks and other manufactures of corkwood.....	11,892	9,493	18,156	15,429
Cotton and manufactures of—				
Duck, gray or white.....	720	1,696	45,400	31,437
Embroideries.....	32,670	29,506	959	11,963
Fabrics, gray, unbleached.....	15,073	18,570	28,951	44,718
" white or bleached.....	168,531	278,051	86,896	200,908
" printed, dyed or coloured.....	1,698,758	2,282,566	642,325	771,548
" uncoloured.....	100,046	131,786	8,798	11,484
Jeans, cottilles and sateens, &c.....	1,773	3,164	85,282	89,974
Handkerchiefs.....	94,106	139,228	1,610	1,801
Hosiery, N.E.S.....	15,400	19,564	236	3,794
Shirts.....	16,757	20,789	3,508	7,174
Sewing thread on spools.....	276,303	181,478	72,193	90,321
" " in hanks.....	204,577	253,062	63	424
Bed quilts.....	35,221	46,448	13,822	15,974
Clothing.....	114,751	138,787	166,309	172,704
Socks and stockings.....	24,617	30,303	2,145	7,756
Towels.....	24,821	29,958	1,287	2,996
Velvets and velveteens.....	195,093	193,533	15,247	22,643
Other articles.....	55,947	92,738	149,078	180,210
Crapes, all kinds.....	15,820	16,657	207	1,072
Curtains and shams.....	192,766	248,944	78,460	88,986
Dressing, harness, leather and shoe.....	4,966	1,530	48,740	53,429
Drugs, dyes and chemicals.....	309,127	431,477	756,172	910,713
Earthenware and chinaware.....	454,062	577,290	77,059	136,256
Eggs.....	79	327	35,232	18,941
Elastic, round or flat, and garter elastic.....	51,720	66,707	13,917	14,512
Electric and galvanic batteries, electric light, apparatus for.....	6,905	7,427	410,432	524,363
Embroideries.....	20,308	18,566	2,272	4,790
Emery wheels.....	442	399	14,833	21,682

## RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND FREE, &amp;c.—Continued.

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value,— 1899.
<i>Dutiable Goods—Con.</i>	\$	\$	\$	\$
Express parcels.....	9,012	20,256	494,335	689,226
Fancy goods.....	1,004,770	893,029	325,527	406,621
Fertilizers.....	740	563	45,195	59,037
Fireworks.....	66	178	9,156	6,838
Fish, fish oil, &c.....	55,354	75,848	284,147	376,179
Flax, hemp and jute, and manufactures of—				
Carpeting, matting and mats.....	93,103	124,843	6,423	6,621
Damask of linen.....	265,288	349,206	8,773	9,872
Handkerchiefs.....	103,704	118,744	546	1,087
Towels.....	104,403	130,337	1,083	1,455
Linens, brown and bleached.....	92,586	83,937	2,518	1,325
Linen, duck, canvas, &c.....	288,957	408,005	6,716	7,942
" thread.....	114,003	107,680	2,065	4,964
Shirts.....	4,370	3,476	1,571	897
Other articles.....	214,413	283,962	25,626	35,232
Fruits and nuts, dried.....	65,036	52,171	497,472	471,840
" green.....	94,311	117,147	762,027	817,008
" in cans or other packages.....	3,072	6,376	31,796	47,715
Furniture of wood, iron or any other material.....	22,916	20,386	242,953	291,706
Furs and manufactures of.....	185,038	275,130	56,951	99,357
Glass.....	228,643	289,049	363,523	484,210
Gloves and mitts.....	193,395	220,458	27,399	37,097
Gold and silver and manufactures of.....	44,517	51,623	206,194	233,026
Grease, axle.....	567	531	22,476	18,228
Gunpowder and other explosives.....	20,905	39,891	113,290	165,987
Gutta percha and India rubber, man'fs. of—				
Boots and shoes.....		262	34,246	57,257
Belting.....	1,295	565	19,859	23,374
Clothing.....	109,288	92,606	35,230	59,894
Hose.....	169	1,463	21,258	29,718
Packing, mats and matting.....	105	1,285	19,001	27,710
Other articles.....	16,177	24,500	125,841	157,998
Hair and manufactures of.....	8,473	8,915	18,338	14,393
Hats, caps and bonnets—				
Beaver, silk or felt.....	430,172	503,372	381,768	380,539
Straw, grass, chip, &c.....	266,985	248,893	252,848	301,509
Shapes.....	33,549	42,073	16,665	20,639
Hay.....			66,422	57,988
Honey.....	30	13	3,554	8,381
Hops.....	23,657	21,843	46,136	101,133
Ink, writing.....	10,897	15,069	17,897	19,431
" printing.....	2,026	6,256	54,925	60,338
Iron and steel and manufactures of—				
Agricultural implements—				
Binding attachments.....			7,824	32,756
Cultivators.....	100		14,052	17,954
Drills, grain seed.....			54,382	64,683
Forks, pronged.....	51	37	12,368	10,968
Harrow.....			36,156	53,739
Harvesters, self binding and without binders.....	137		407,205	664,610
Horse rakes.....			31,578	69,048
Mowing machines.....	307		189,617	348,735
Ploughs.....	55		161,458	192,158
Reapers.....			11,874	25,066
Scythes and snaths &c.....	3,480	5,091	19,377	29,181

**RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND  
FREE, &c.—Continued.**

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Dutiable Goods—Con.</i>	\$	\$	\$	\$
Iron and steel and manufactures of— <i>Con.</i>				
Agricultural implements— <i>Con.</i>				
Spades and shovels.....	4,254	10,011	12,369	17,675
Weeders.....			127	56,856
Other agricultural implements.....	767	1,312	65,821	41,196
Bar iron or steel rolled, in coils, bundles, rods or bars.....	48,722	61,662	313,019	382,730
Castings in the rough.....	777	1,203	78,940	110,499
Canada plates.....	558,489	697,071	144,466	256,006
Cast iron pipe.....	5,681	8,641	32,045	96,932
Chains.....	27,506	32,254	70,001	80,115
Engines, locomotive.....			576,091	398,118
" fire.....		143	9,761	1,590
" steam and boilers.....	1,213	7,967	99,114	100,017
Fire extinguishers.....		261	9,481	30,936
Fittings for iron or steel pipe.....	809	901	84,572	164,536
Hardware—Builders', cabinetmakers', up- holsterers, harnessmakers, currycombs, &c.....	37,236	44,187	383,044	523,052
Ingots, cogged ingots, blooms, slabs, billets, puddled bars, &c.....	42,463	36,696	77,035	66,502
Bridges or parts thereof and structural work.....		77	438,634	540,353
Iron in pigs.....	51,236	37,347	330,172	415,479
" charcoal.....			23,533	19,123
Locks of all kinds.....	8,376	8,402	88,223	120,419
Machines and machinery—				
Windmills.....			16,749	15,708
Ore crushers, stamp mills, rock drills, &c.....	63		38,526	33,780
Horse powers.....			1,375	2,213
Portable engines.....			55,946	71,936
Threshers and separators.....			38,002	71,738
Portable saw mills and planing mills.....			9,583	15,779
All other portable machines.....	2,846	979	51,081	44,374
Sewing machines and parts of.....	3,254	4,032	117,266	54,852
Machines, typewriting.....	103	12	63,961	92,040
All other machinery composed wholly or in part of iron or steel.....	170,568	444,627	1,547,850	1,865,048
Nails and spikes.....	7,997	5,435	23,614	32,600
Mould boards, plates, &c.....	42	763	96,680	133,001
Pumps.....	672	949	92,599	112,742
Railway bars or rails of any form.....	35,905	21,955	50,843	63,159
Railway fish-plates and tie-plates.....	9,579	7,805	161,783	123,693
Rolled iron and steel, all kinds.....	211,402	167,823	739,088	869,338
Scales and balances, &c.....	2,919	1,753	36,684	73,246
Skates.....	111	114	8,502	13,368
Stoves.....	476	711	88,034	125,796
Tubing, all kinds.....	18,408	28,240	540,819	784,936
Ware, enamelled, all kinds.....	4,974	7,212	68,036	90,658
Wire, covered.....	40,586	13,128	169,111	290,459
" all other.....	5,413	13,140	99,235	135,002
Scrap iron and steel.....	77,397	18,699	451,139	278,633
Pen knives and jack knives.....	45,111	76,470	1,206	3,945
Table cutlery.....	77,284	153,494	14,070	15,436
All other cutlery.....	76,120	70,321	30,948	33,009
Guns, rifles, air guns and air rifles.....	18,741	19,933	89,950	73,242
Steel in bars, bands, hoops, &c.....	110,929	90,889	134,916	181,360
Tools—Axes, saws, hammers, files, &c., &c.....	12,183	15,338	213,669	203,031
" hand or machine, all kinds.....	28,236	39,288	311,346	404,807
All other manufactures of iron and steel.....	166,996	175,280	1,297,884	1,582,239

RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND FREE,  
&c.—Continued.

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Dutiable Goods—Con.</i>	\$	\$	\$	\$
Jellies, jams and preserves, N. E. S. ....	31,314	42,338	3,538	8,571
Jewellery.....	34,477	39,338	279,314	393,427
Lead and manufactures of—				
Old scrap and pig and block. ....	101,388	170,819	158,085	112,011
Bars and in sheets .....	24,579	34,109	10,538	5,476
Other articles.....	8,997	12,920	16,203	18,812
Leather and manufactures of—				
Sole leather.....	4,969	16,613	222,642	132,223
Leather, belting leather, all kinds. ....	46,890	49,225	9,474	4,438
Calf, kid, lamb and sheep skins, tanned. ....	204	10,692	1,910	825
"                    "            dressed, waxed, &c. ....	17,735	25,589	339,468	253,833
Glove leather, kid lamb buck, deer, &c.....	602	1,243	56,046	105,970
Upper leather, including dongola, cordovan, kangaroo, alligator and chamois skins ....	15,349	19,582	279,080	297,931
Japanned, patent or enamelled .....	5,660	4,798	4,827	5,177
Boots and shoes.....	15,902	20,237	354,268	430,161
Harness and saddlery.....	6,044	7,018	50,315	50,937
Leather belting.....	10,245	14,295	31,163	24,078
Other articles.....	22,854	36,502	98,203	125,576
Lime .....	161	191	8,841	10,933
Lithographic stones, not engraved .....	1,974	.....	5,793	5,584
Machine card clothing.....	15,213	36,933	2,577	3,463
Magic lanterns.....	1,369	1,701	2,689	3,164
Malt .....	752	365	52,007	51,975
" extract of, for medicinal purposes.....	329	554	6,398	5,573
Marble, and manufactures of.....	12,005	3,312	70,872	86,026
Mats and rugs, all kinds. ....	32,346	39,045	29,078	25,850
Metal and manufactures of—				
Babbit metal.....	3,243	2,594	18,246	24,549
Britannia metal.....	2,298	2,916	20,784	25,207
Gas, coal oil, and electric fixtures and parts of	2,308	1,563	77,115	112,852
Gas meters.....	8,793	7,513	5,720	6,037
German, Nevada and nickel silver, manu- factures of.....	4,204	5,767	15,661	17,791
Lamps, side lights and head lights, lanterns and chandeliers.....	4,913	5,951	159,284	196,777
Pins .....	13,285	15,431	16,361	20,561
Type for printing .....	17,062	19,798	47,274	50,916
Other articles.....	5,610	9,844	80,024	94,546
Milk, condensed.....	1,827	8,988	54,883	137,711
Mineral substances .....	14,807	12,083	72,360	85,345
Musical instruments, viz.:—				
Brass band instruments.....	1,806	4,353	7,008	6,191
Cabinet organs .....	150	62	7,622	15,093
Pianofortes.....	958	2,421	75,778	80,909
" parts of.....	778	47	93,394	95,898
Other musical instruments.....	3,379	4,318	52,014	63,670
Mustard cake, ground and french liquid ....	49,186	63,307	16,529	21,259
Oils, mineral—				
Coal and kerosene.....	206	227	602,059	659,221
Products of petroleum.....	855	465	15,128	5,431
Other oils.....	440	659	4,676	16,440
Oils, animal.....	3,673	17	15,091	18,113
Oils, vegetable—				
Castor.....	24,152	36,121	2,331	1,920
Cotton seed, crude.....	1,012	.....	13,814	14,180
"                    " refined.....	841	998	89,481	83,246

RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND FREE,  
&c.—Continued.

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Dutiable Goods—Con.</i>	\$	\$	\$	\$
<i>Oils, vegetable—Con.</i>				
Flax or linseed, raw or boiled	174,428	326,237	10,241	6,107
Other oils	5,403	5,885	18,326	16,289
Lubricating oils	5,396	5,260	173,920	151,804
Essential "	4,517	3,922	56,238	62,018
All other "	3,182	7,990	17,838	17,673
Oil-cloth	168,326	210,278	48,412	20,965
Optical instruments, spectacles, eye-glasses, &c.	16,880	15,733	143,948	166,566
Packages	133,753	155,504	126,096	132,607
Paints and colours	202,793	255,967	243,805	120,674
Paper and manufactures of—				
Albumenized and other papers and films	2,076	1,980	59,751	75,330
Bags and sacks, printed or not	64	153	6,329	7,676
Cards for playing	1,458	3,005	17,607	23,430
Cardboard, pasteboard	979	406	14,165	19,311
Paper, tarred and not tarred	754	156	8,589	15,248
Hangings or wall paper	6,725	9,116	109,246	74,541
Millboard, not strawboard	1,237	1,277	13,912	17,840
Envelopes, papeteries, pads not printed, papier-machéware, &c.	88,966	78,721	263,255	298,163
Printing paper	25,057	29,040	75,284	104,134
Strawboard	1,721	1,307	9,853	15,292
Wrapping paper	932	4,491	6,170	9,234
All other	100,356	119,093	238,822	251,637
Pencils, lead, in wood or otherwise	4,303	6,703	46,012	50,579
Pens, penholders and rulers, all kinds	15,354	21,138	27,457	35,374
Photographic dry plates	2,245	2,768	22,820	28,656
Picture and photo frames of any material	3,192	6,972	19,246	25,912
Pocket-books, purses and tobacco pouches, &c.	8,573	9,002	32,113	40,093
Precious stones, N.E.S., polished but not set	14,540	17,925	7,963	9,746
Pickles, sauces and capers of all kinds	95,482	118,724	52,198	63,541
Post office parcels and packages	75,311	89,526	303,534	370,144
Printing presses, printing machines, &c.	4,364	4,078	196,752	246,250
Provisions, viz.—				
Butter	1,315	1,036	61,180	132,775
Cheese	1,422	2,094	15,017	24,072
Lard	150	549	77,855	73,964
Bacon and hams, shoulders and sides	903	374	687,938	573,014
Beef	786	667	51,874	52,591
Pork	157	2,437	298,845	374,593
Meat, all other, and extract of	42,378	29,770	186,024	302,997
Salt (see also Free Goods)	107	312	32,125	32,525
Seeds and roots	9,291	7,991	419,144	342,116
Ships and vessels and repairs on	13,359	1,234	94,112	102,262
Silk and manufactures of—				
Fabrics	761,899	1,040,489	78,485	120,960
Handkerchiefs	29,976	31,834	870	861
Clothing	178,474	172,180	23,937	38,199
Ribbons	422,644	496,048	44,964	34,585
Sewing and embroidery silk and silk twist	8,419	8,371	8,026	6,094
Velvets, velveteens, plush, &c.	148,321	228,652	15,037	19,390
Other articles	104,065	84,854	26,345	25,722
Slate and manufactures of	362	301	21,813	30,056
Soap—				
Common	100,780	159,115	14,500	16,454
Castile, mottled or white	860	1,108	2,434	2,573

RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND FREE, &c.—*Continued.*

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Dutiable Goods—Con.</i>	\$	\$	\$	\$
<b>Soap—Con.</b>				
Toilet.....	17,033	23,346	54,499	57,609
Pearline and other soap powders, &c..	316	3,159	61,277	86,200
Soaps, other.....	1,561	1,340	8,876	2,941
Spices.....	84,193	91,728	95,397	77,064
<b>Spirits—</b>				
Brandy.....	32,988	34,122	5,870	2,733
Gin.....	42,234	50,045	43	797
Rum.....	12,677	14,655	105	42
Whisky.....	368,794	448,233	2,811	7,526
Other spirits...	19,699	23,316	18,503	19,722
Wines, all kinds, except sparkling wines...	28,981	36,542	20,569	21,193
" sparkling.....	11,272	23,801	4,602	12,248
Sponges.....	5,169	12,735	24,671	18,935
Starch, including farina, corn starch, &c.....	19,573	22,542	54,909	55,748
Stone and manufactures of.....	30,357	46,375	62,679	88,892
Sugar, all kinds.....	156,266	175,215	550,670	582,725
Molasses and syrups.....	74	395	83,583	171,885
Sugar candy and confectionery, &c.....	43,862	57,597	51,030	50,738
Glucose or grape sugar, &c.....	203	2	50,633	49,135
Table cloths, all kinds.....	39,715	50,840	12,095	3,944
Tea, black.....	1,448	1,445	26,970	30,143
" green.....	135	191	31,987	112,073
Telephones and telegraph instruments and galvanic batteries.....	1,369	5,048	18,212	11,426
Tin and manufactures of.....	8,585	10,400	69,139	79,981
<b>Tobacco and manufactures of—</b>				
Cigarettes.....	4,664	6,497	375	1,740
Cigars.....	2,740	3,014	3,958	17,755
Tobacco, cut.....	22,472	37,858	7,697	14,797
Snuff.....		140	1,367	1,294
All other manufactures of.....	377	311	16,613	31,962
Tobacco, unmanufactured, for excise purposes.....	426	*	468,121	*
Tobacco pipes, all kinds, pipe mounts, &c.....	27,740	57,280	19,833	22,124
Trees, fruit and shade, vines, &c.....	1,615	3,773	20,149	11,318
Trunks, valises, &c.....	4,300	5,062	27,350	41,389
Turpentine, spirits of.....	9,173	29	202,027	229,254
Twine, binder (see also free goods).....		*	126,157	*
" all kinds, and manufactures of.....	14,243	23,778	17,542	23,009
Umbrellas, parasols, sunshades, &c.....	107,084	120,550	3,904	6,467
Yarnish.....	23,550	31,039	50,495	54,382
Vegetables.....	23,655	16,434	232,454	275,318
Watches.....	2,226	4,169	18,065	22,303
Watch cases.....	608	2,631	74,802	74,520
" actions and movements.....	1,599	4,953	293,722	246,718
" glasses and watch keys.....	2,203	2,194	5,732	4,718
Wax and manufactures of.....	5,265	6,273	21,177	21,978
Webbing, elastic and non-elastic.....	44,383	44,420	73,531	68,954
<b>Wood and manufactures of—</b>				
Barrels containing petroleum, &c.....	219	76	48,463	45,709
Fishing rods.....	2,254	5,162	6,052	7,041
Caskets and coffins.....			10,541	13,183

\*See Free Goods.

**RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND  
FREE, &c.—Continued.**

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Dutiable Goods—Continued.</i>	\$	\$	\$	\$
Wood and manufactures of— <i>Con.</i>				
Mouldings, plain and gilded .....	134	.....	25,078	32,888
Woodenware, pails, tubs, churns, wash-boards, &c. ....	10	861	17,644	26,245
Manufactures, N. E. S. ....	13,431	13,652	279,719	345,178
Veneers of wood. ....	265	.....	60,904	59,555
Wood pulp. ....	.....	1	25,401	19,042
Other manufactures of wood. ....	1,903	2,273	69,303	99,236
Window shade or blind rollers. ....	1,403	9	20,934	24,752
Woollens and manufactures of—				
Blankets. ....	37,933	30,812	3,482	8,837
Cassimere. ....	51,820	113,307	.....	2,375
Cloths. ....	1,045,273	1,358,162	14,042	11,594
Coatings. ....	477,527	533,363	1,357	1,789
Overcoatings. ....	6,402	7,970	.....	.....
Tweeds. ....	398,986	518,664	380	1,251
Felt cloth, N. E. S. ....	13,451	6,098	24,778	31,882
Flannels. ....	51,801	55,368	3,491	3,827
Knitted goods (underwear, N. E. S.) ....	96,071	105,270	25,941	62,411
Shawls. ....	42,632	62,682	268	691
Socks and stockings. ....	443,283	582,686	1,610	18,525
Undershirts and drawers. ....	24,798	39,487	6,688	21,221
Yarns. ....	110,728	207,521	2,834	7,211
All fabrics composed wholly or part of wool. ....	2,197,966	2,598,990	26,696	33,730
Woman's and children's dress goods. ....	51,677	26,483	48	536
Clothing, ready-made. ....	433,468	477,133	82,748	157,687
Carpets (see also carpets). ....	673,713	893,802	36,749	24,626
Felt, pressed, all kinds. ....	36,708	34,097	23,149	27,204
Other articles. ....	27,597	34,465	3,964	13,234
All other dutiable goods. ....	77,176	244,284	503,834	1,577,880
Total dutiable goods. ....	22,556,479	27,521,508	38,063,960	44,471,824
<i>Free Goods.</i>				
Clays. ....	39,770	52,744	30,871	34,429
Coal, anthracite. ....	.....	362	5,847,685	6,490,147
Coke. ....	2,346	6,943	844,694	355,883
Diamonds, unset, and diamond dust or bort. ....	220,813	226,481	13,381	15,684
Ores of metals, all kinds, including cobalt. ....	.....	50	132,408	116,487
Salt. ....	216,426	212,885	22,557	8,423
Logs and round unmanufactured timber, N. E. S. ....	.....	.....	136,820	406,753
Lumber and timber: planks and boards, when not otherwise manufactured than rough sawn or split, &c., viz.:—				
Cherry, chestnut, gumwood, hickory, &c. ....	.....	.....	227,255	208,321
Mahogany. ....	.....	.....	42,492	53,277
Oak. ....	.....	.....	484,782	543,536
Pitch pine. ....	.....	.....	295,748	304,209
Walnut. ....	.....	.....	56,049	50,404
Timber, hewn or sawn, &c. ....	.....	22	462,345	199,094
Sawed or split boards, planks, deals and other lumber. ....	.....	.....	384,767	569,236
All other lumber and timber. ....	.....	819	89,395	162,929
Corkwood bark. ....	4,736	.....	51,209	25,250
Felloes of hickory wood, rough sawn, &c. ....	.....	.....	23,438	33,403

## RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE AND FREE, &amp;c.—Continued.

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Free Goods—Continued.</i>	\$	\$	\$	\$
Spokes, hickory, rough turned.....			73,864	89,814
(D) Shovel handles.....			16,275	19,085
Fence posts and railroad ties.....			68,236	129,779
All other articles of the forest.....	220	163	108,128	104,774
Horses, improvement of stock.....	6,725	29,397	127,469	101,065
Cattle.....	8,758	18,579	15,991	23,125
Other animals.....	4,808	9,944	11,651	11,434
Bristles.....	21,013	25,009	26,319	35,032
Furs, skins of all kinds, undressed.....	114,545	215,947	243,226	312,351
Grease for use of soap stock.....			132,283	147,774
Hides.....	508,343	879,685	2,229,465	1,942,154
Silk, raw.....			226,724	263,540
Wool, raw.....	1,116,227	604,257	313,764	514,084
Broom corn.....		102	106,330	108,149
Fruits, green, viz:—				
Bananas.....			457,247	506,644
Pine apples.....			45,802	48,933
Other fruit.....	24		3,323	1,922
Hemp, undressed.....	354,400	545,044	218,345	395,985
Trees, shrubs, plants, vines, &c.....	3,516	3,400	21,514	22,134
Tobacco, unmanufactured, for excise (see also dutiable goods).....		1,056	1,224	1,878,725
Seeds—				
Beet and mangold.....	4,473	4,584	3,165	2,311
Flax.....	1,765		65,158	1,062,753
Turnip.....	12,565	13,473	354	1,172
Other seeds.....	12,997	7,799	3,856	5,449
Indian corn.....			6,963,908	8,966,890
Bells for churches.....	5,313	2,982	10,333	11,891
Asphaltum or asphalt.....	15		24,935	57,911
Astrachan or Russian hair skins and china goat plates or rugs.....	8,779	34,510	1,539	16,316
Binder twine, articles for the manufacture of.....	465	575	19,280	68,200
Brick, fire, for manufacturing purposes.....	42,164	51,220	49,259	74,024
Cotton waste.....	9,040	14,933	199,687	156,705
" wool.....	16,722	5,779	3,843,066	3,110,497
Books, all kinds (see also dutiable goods).....	228,793	129,041	126,203	163,420
Cotton yarns, No. 40 and finer.....	139,391	156,259	15,231	55,660
Drugs, dyes, &c—				
Aniline dyes and coal tar dyes.....	18,454	9,570	118,962	66,387
Borax, ground and unground.....	57,287	54,283	1,751	10,320
Brimstone.....	167,907	65,211	35,713	132,672
Chloride of lime.....	47,050	41,256	6,257	6,853
Extract of logwood, &c.....	80,085	44,358	89,078	111,223
Gums, all kinds.....	11,947	12,701	198,439	179,859
Soda, nitrate of, soda ash, soda caustic.....	190,733	161,292	145,358	149,958
All other drugs, &c.....	169,201	171,468	498,013	688,657
Duck for belting and hose.....	4,553	18	85,134	84,270
Fishing nets and seines, lines and twines, &c.....	263,323	280,124	191,541	213,033
Glove fasteners, metal eyelet hooks and eyelets.....	4,690	6,064	50,012	66,888
Hatters' bands, bindings, &c.....	21,928	20,397	15,891	21,980
Junk and oakum.....	23,799	20,364	21,432	16,951
Jute cloth, as taken from the loom.....	479,049	447,140	566	1,289
Jute, flax or hemp yarn, plain, dyed, &c.....	80,079	87,117	18,987	24,318

RELATIVE VALUE OF ARTICLES IMPORTED, DUTIABLE  
AND FREE—*Continued.*

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
<i>Free Goods—Con.</i>	\$	\$	\$	\$
<b>Metals, iron and steel and manufactures of—</b>				
Brass.....	22,315	50,952	190,165	264,784
Copper.....	45,267	67,210	732,635	644,150
Iron or steel rolled round wire rods, in coil..		10,663	657,193	747,827
Steel bowls for cream separators and cream separators.....	56,895	75,879	75,625	152,697
Mining, smelting and reducing machinery...	22,063	16,308	177,046	283,481
Steel rails.....	96,328	93,113	1,714,277	1,621,115
Tin in blocks, pigs and bars.....	125,566	90,151	133,135	188,427
Tin plates and sheets.....	1,110,209	898,667	40,532	28,369
Barbed fencing wire of iron or steel.....	*743	9,802	*233,649	306,484
Wire galvanized.....		12,943		187,393
All other articles of metal, iron and steel...	303,855	324,172	827,606	633,153
Newspapers, magazines, &c., unbound.....	25,695	28,151	111,020	102,000
Noils.....	86,776	130,344	8,145	4,932
Oils, coconut and palm.....	13,039	9,396	48,811	47,608
Rags, all kinds.....	144,138	143,995	171,399	130,046
Resin.....	699	461	98,391	93,776
Rubber, crude.....	4,307	9,596	1,572,618	1,606,151
" re-covered.....	547	18	136,862	206,988
Surgical and dental instruments, &c.....	7,012	12,585	29,406	64,291
Twine, binder, see also dutiable goods)			366,600	818,404
Articles for use of the Dominion Government.	184,765	190,543	155,643	656,768
" " " army and navy.....	625,653	382,625	10,666	6,184
Coffee, green, N.E.S.....	82,556	82,607		
Paintings, oil or water colour.....	104,474	361,896	34,788	155,977
Settlers' effects.....	488,935	458,888	2,324,457	2,183,861
Tea, black, green and Japan.....	665,649	786,737	17	
Coin and bullion, except United States silver coin.....	457,456	128,800	3,880,667	4,539,993
All other free goods.....	544,359	486,716	1,006,065	1,104,638
<b>Total, Free Goods.....</b>	<b>9,944,438</b>	<b>9,538,615</b>	<b>40,641,630</b>	<b>48,535,342</b>
<b>Grand Total.....</b>	<b>32,500,917</b>	<b>37,060,123</b>	<b>78,705,590</b>	<b>93,007,166</b>

\*1st January 1898.

It may be remarked that many articles of import, which are really the produce of South America and the West Indies, are credited to the United States, from which country they are bought at second-hand, such as coffee, sugar, hides, &c.

VALUE of imports entered for home consumption in the years named, showing the countries from which imported, and the proportion in each case to the total value :—

Countries.	Value of Imports entered for Home Consumption, 1878.	Percentage.	Value of Imports entered for Home Consumption, 1888.	Percentage.	Value of Imports entered for Home Consumption, 1898.	Percentage.
	\$		\$		\$	
British Empire—						
Great Britain.....	37,431,180	41·04	39,298,721	38·21	32,500,917	24·87
British West Indies.....	578,405	0·63	818,393	0·80	870,622	0·51
"    East Indies.....	8,661	0·01	132,103	0·13	547,342	0·42
"    Guiana.....	147,879	0·16	182,267	0·18	53,648	0·04
"    Africa.....	45,019	0·05	133,894	0·13	133,529	0·10
Australasia.....			44,144	0·04	149,106	0·12
Newfoundland.....	672,665	0·74	421,599	0·41	464,324	0·36
Hong Kong.....					3,316	.....
Other British Possessions.....			31,549	0·03	3,550	.....
Total.....	38,883,809	42·63	41,062,670	39·93	34,526,353	26·42
Foreign Countries—						
United States.....	48,631,739	53·32	48,481,848	47·14	78,705,590	60·22
France.....	1,385,003	1·52	2,244,784	2·18	3,975,351	3·04
Germany.....	399,326	0·44	3,364,563	3·27	5,584,014	4·27
Austria.....	22,006	0·02	133,609	0·13	247,955	0·19
Belgium.....	255,694	0·28	488,743	0·48	1,230,110	0·94
China.....	170,878	0·19	912,228	0·89	878,617	0·67
Japan.....	212,798	0·23	1,216,479	1·18	1,439,354	1·10
Dutch East Indies.....	267		1,939		99,681	0·08
Danish West Indies.....	15,561	0·02	3,086		14,404	0·01
French.....	21,686	0·02	11,683	0·01	2,796	.....
Spanish.....	417,178	0·46	2,434,835	2·37	392,403	0·30
Spanish East Indies.....					69,506	0·05
Spanish Possessions, all other.....			256,126	0·25	15,871	0·01
South America—						
Argentina.....			17		648,952	0·50
Peru.....					423,583	0·32
Venezuela.....	15,447	0·02	10,087	0·01	90,852	0·07
Chile.....			2,172		40,186	0·03
Ecuador.....					2,097	.....
Brazil.....			681,482	0·66	166,335	0·13
Mexico.....			175		11,718	0·01
Greece.....	37,225	0·04	148,343	0·14	167,144	0·13
Holland.....	213,014	0·23	331,791	0·32	374,047	0·29
Italy.....	53,310	0·06	180,726	0·18	421,258	0·32
Spain.....	277,429	0·31	374,932	0·37	488,787	0·38
Switzerland.....	61,178	0·07	193,838	0·19	349,678	0·27
Turkey.....	1,688		120,547	0·12	168,284	0·13
Norway and Sweden.....	730		8,973	0·01	55,328	0·04
Portugal.....	41,913	0·05	74,576	0·07	47,319	0·04
Russia.....			12,103	0·01	16,302	0·01
Arabia.....					16,364	0·01
Other Foreign Countries.....	481,698	0·09	494,745	0·09	27,767	0·02
Total.....	52,315,768	57·37	61,784,430	60·07	96,171,653	73·58
Grand total.....	91,199,577	100·00	102,847,100	100·00	130,698,006	100·00

\* Mauritius. † Includes Denmark, \$60,753, Siam, \$25,044. ‡ Includes Asia, \$69,807.

## QUANTITIES and Values of Domestic Produce

ARTICLES.		1890.	1891.	1892.
THE MINE.				
Asbestos.....	Tons. 6,563	7,022	7,316	
	\$ 444,159	513,909	514,412	
Coal.....	Tons. 715,364	833,684	945,125	
	\$ 2,447,936	2,916,465	3,195,467	
Gold-bearing quartz, dust, &c.....	" 657,022	554,126	316,177	
Gypsum or plaster, crude.....	Tons. 175,111	172,496	178,518	
	\$ 193,899	184,977	194,304	
Copper, fine, contained in ore, matte, regulus, black and coarse copper.....	Lbs. 11,406	13,079	1340	
	\$ 478,483	4,836,498	3,797,203	
	\$ 111,086	269,169	30,755	
	" 23,924	236,027	185,848	
Lead, metallic, contained in ore.....	Lbs. †		†30	
	\$ 2,000		5,200	
Nickel ore, matte or speiss, &c.....	Lbs.	5,352,043	15,233,028	
	\$	240,499	617,639	
Silver, metallic, contained in ore.....	Oz. *238	*309	*325	
	\$ 201,615	238,367	193,441	
Mica.....	Lbs.			
	\$ 26,932	22,312	68,466	
Oil, mineral, coal and kerosene.....	Galls. 358,804	436,516	440,906	
	\$ 15,812	18,726	18,217	
Ore, iron (including chromic iron).....	Tons. 13,811	14,648	7,707	
	\$ 31,366	32,582	36,935	
" manganese.....	Tons. 1,789	880	165	
	\$ 37,687	16,218	6,106	
Phosphates.....	Tons. 29,715	24,257	17,243	
	\$ 401,827	422,200	380,462	
Plumbago.....	Cwt. 1,011		1,284	
	\$ 1,905	163	438	
Pyrites.....	Tons.			
	\$			
Salt.....	Bush. 6,071	5,706	3,250	
	\$ 1,522	1,429	763	
Sand and gravel.....	Tons. 329,648	324,120	229,771	
	\$ 60,359	63,326	60,285	
Slate.....	Tons. 24		63	
	\$ 3,268		1,507	
Stone, all kinds.....	Tons. 15,712	16,237	38,883	
	\$ 66,121	47,811	50,589	
Other articles of the mine.....	" 17,980	5,837	29,460	
Total produce of the mine.....	"	4,855,757	5,784,143	5,906,471
THE FISHERIES.				
Codfish, dry salted.....	Cwt. 722,540	731,778	689,482	
	\$ 3,014,275	3,119,530	3,146,799	
Other codfish, tongues and sounds.....	" 14,240	11,520	33,927	
Mackerel, fresh.....	Lbs. 925,536	3,737,754	1,744,027	
	\$ 48,459	156,419	100,600	
" pickled.....	Brls. 36,975	72,803	76,166	
	\$ 533,613	773,780	633,876	
" other.....	" 3,195	14,299	4,788	

\* Silver ore, tons. † Lead ore, tons. ‡ Tons of copper ore. . Value of copper ore.

exported from Canada during the years 1890-99.

YEAR ENDED 30TH JUNE.

1893.	1894.	1895.	1896.	1897.	1898.	1899.
5,898	6,229	8,593	9,588	10,969	18,424	14,520
396,718	339,756	493,075	482,679	510,916	510,368	453,176
908,232	995,998	1,110,567	1,025,060	1,102,067	1,082,123	1,140,840
3,114,558	3,321,565	3,578,195	3,249,069	3,330,017	3,273,415	3,562,794
247,868	318,258	612,729	1,099,053	2,804,101	3,587,953	3,272,702
176,489	162,412	160,898	200,857	180,540	180,350	163,719
178,979	160,082	156,897	205,641	183,376	193,515	166,222
770						
7,177,142	1,193,574	3,443,458	3,575,482	10,130,317	13,926,968	8,470,628
3,850	88,352	222,657	194,771	550,462	864,778	922,970
391,969						
175	3,312,619	18,058,806	20,301,428	30,053,360	43,957,021	34,047,494
2,329	65,337	333,763	408,625	522,327	1,008,147	895,349
8,924,000	8,411,276	8,042,586	6,996,540	7,527,472	14,760,996	14,428,063
427,567	808,799	599,568	486,651	498,515	870,531	994,537
*418	629,655	1,116,217	2,508,233	4,097,212	6,784,035	4,417,422
65,406	423,707	651,737	1,595,548	2,613,173	3,519,786	2,630,281
	342,392	771,097	558,419	479,016	509,336	1,186,185
96,900	26,553	47,469	55,627	61,998	60,513	148,239
178,101	68,740	63,543	18,241	1,851	9,530	4,268
6,814	2,722	3,572	2,971	230	2,061	1,194
7,811	1,859	4,729	2,948	3,368	2,176	3,175
26,114	9,026	\$43,088	\$39,999	26,979	24,392	21,415
145	59	128	87	81	8	27
13,596	4,353	7,693	1,988	4,348	1,371	882
11,890	4,947	4,189	528	23	256	861
132,475	40,400	33,810	5,280	275	1,090	9,290
5,009	12	78	2,721	1,728	7,679	14,594
3,586	38	291	10,771	3,584	6,428	12,749
16,707	14,186	8,454	7,392	15,673	20,671	12,905
39,582	46,788	35,452	32,893	29,403	221,564	27,377
4,010	4,986	5,402	3,007	4,702	5,569	5,209
955	1,280	1,136	767	1,168	1,139	1,518
334,034	302,765	301,944	286,139	188,556	165,643	179,134
117,760	96,853	90,093	119,847	75,134	80,952	93,492
144	74	222	303			
2,654	1,890	3,964	8,983			
33,377	23,881	36,118	57,239	26,118	94,410	121,540
44,733	33,226	40,603	42,981	42,788	61,030	66,516
15,487	12,524	27,388	15,506	40,121	65,223	87,439
5,329,890	5,801,009	6,983,227	8,059,650	11,298,915	14,463,256	13,368,150
711,837	710,167	795,944	763,825	713,450	712,566	686,012
3,009,816	3,146,676	3,327,411	3,076,192	2,698,605	2,580,312	2,702,554
18,098	16,076	5,370	6,227	8,222	14,693	21,576
1,668,125	1,784,070	1,353,617	2,770,040	1,255,245	1,488,673	1,457,770
73,185	97,069	66,887	100,915	63,761	63,625	86,540
46,954	43,896	41,782	21,853	17,637	12,877	13,706
455,963	398,735	397,397	281,267	191,677	154,075	169,765
7,306	216	274	916	456	193	

§ Principally chromic iron.

## QUANTITIES and values of Domestic Produce

ARTICLES.		1890.	1891.	1892.
FISHERIES—Concluded.				
Halibut, fresh.....	{ Lbs. 249,325	371,112	469,635	
	{ \$ 14,886	22,556	33,976	
Herring, fresh or frozen .....	{ Lbs. 18,828,410	16,677,620	28,664,400	
	{ \$ 59,750	103,517	81,625	
" pickled.....	{ Brls. 89,918	101,668	85,910	
	{ \$ 305,264	334,157	336,823	
" other.....	{ " 1,007	350	18	
" smoked.....	{ Lbs. 5,792,365	5,331,757	3,729,947	
	{ \$ 106,126	109,563	70,682	
Seafish.....	{ \$ 41,474	46,326	38,758	
Oysters.....	{ Brls. 571	517	776	
	{ \$ 1,211	1,176	1,902	
Lobsters, fresh .....	{ Brls. 29,359	37,781	46,602	
	{ \$ 140,639	179,425	254,694	
" canned.....	{ Lbs. 8,001,355	12,000,736	10,219,868	
	{ \$ 997,654	1,750,750	1,655,062	
Salmon, fresh.....	{ Lbs. 992,112	1,236,566	1,145,163	
	{ \$ 112,497	130,838	126,518	
" smoked .....	{ Lbs. 1,005	1,755	370	
	{ \$ 118	229	54	
" canned.....	{ Lbs. 17,924,054	15,935,710	12,368,159	
	{ \$ 2,069,736	1,745,140	1,254,579	
" pickled .....	{ Brls. 3,354	3,249	2,350	
	{ \$ 48,281	43,547	33,411	
" or lake trout.....	{ Lbs. .....	.....	.....	
Fish, all other .....	{ " 587,249	614,883	695,905	
Fish oil, cod seal, whale and other.. ..	{ Galls. 121,695	61,980	172,396	
	{ \$ 41,243	18,297	53,553	
Furs and skins, the produce of fish or marine animals .....	{ " 318,635	536,049	1,105,244	
Other articles of the fisheries.....	{ " 2,354	3,050	10,514	
Total.....	{ " 8,461,906	9,715,401	9,675,398	
THE FOREST.				
Ashes, pot and pearl, leached and other .....	{ \$ 106,367	124,193	114,658	
Bark for tanning.....	{ Cords. 31,698	46,047	43,856	
	{ \$ 141,144	213,455	217,552	
Basswood .....	{ M. ft. 3,128	1,449	2,613	
	{ \$ 58,167	28,567	54,493	
Hickory.....	{ M. ft. .....	.....	.....	
	{ \$ .....	.....	.....	
Firewood.....	{ Cords. 133,271	147,780	179,158	
	{ \$ 281,298	314,870	370,301	
Knees and futtocks .....	{ Pieces 39,435	26,390	16,308	
	{ \$ 31,912	25,207	14,169	
Logs, cedar, for shingle bolts .....	{ Cords. 6	.....	.....	
	{ \$ 43	.....	3	
Logs, elm .....	{ M. ft. 28,413	27,470	34,116	
	{ \$ 144,936	155,503	208,709	

\* Included in basswood.

exported from Canada during the years 1890-99.

YEAR ENDED 30TH JUNE.

1893.	1894.	1895.	1896.	1897.	1898.	1899.
5,898	6,229	8,593	9,588	10,969	18,424	14,520
396,718	339,756	493,075	482,679	510,916	510,368	453,176
908,232	995,998	1,110,567	1,025,060	1,102,067	1,082,123	1,140,840
3,114,558	3,321,565	3,578,195	3,249,069	3,330,017	3,273,415	3,562,794
247,868	318,258	612,729	1,099,053	2,804,101	3,587,953	3,272,702
176,489	162,412	160,898	200,857	180,544	180,350	163,719
178,979	160,082	156,897	205,641	183,376	193,515	166,222
770						
7,177,142	1,193,574	3,443,458	3,575,482	10,130,317	13,926,968	8,470,628
13,850	88,352	222,657	194,771	550,462	864,778	922,973
391,969						
175	3,312,619	18,058,806	20,301,428	30,053,360	43,957,021	34,047,494
2,329	65,337	333,763	408,625	522,327	1,008,147	895,349
8,924,000	8,411,276	8,042,586	6,996,540	7,527,472	14,760,996	14,428,063
427,557	808,799	599,568	486,651	493,515	970,531	994,637
418	629,655	1,116,217	2,508,233	4,097,212	6,784,035	4,417,422
65,406	423,707	651,737	1,595,548	2,613,173	3,519,786	2,630,281
	342,392	771,097	558,419	479,016	509,336	1,186,185
96,900	26,553	47,469	55,627	61,998	69,513	148,239
178,101	68,740	63,543	18,241	1,831	9,530	4,268
6,814	2,722	3,572	2,971	230	2,061	1,194
7,811	1,859	4,729	2,948	3,368	2,176	3,175
26,114	9,026	\$43,088	\$39,999	26,979	24,392	21,415
145	59	128	87	81	8	27
13,596	4,353	7,693	1,988	4,348	1,371	882
11,890	4,947	4,189	528	23	256	861
132,475	40,400	33,810	5,280	275	1,090	9,290
5,009	12	78	2,721	1,728	7,679	14,594
3,586	38	291	10,771	3,584	6,428	12,749
16,707	14,186	8,454	7,392	15,673	20,671	12,905
39,582	46,788	35,452	32,893	29,403	221,564	27,377
4,010	4,986	5,402	3,007	4,702	5,569	5,209
955	1,280	1,136	767	1,168	1,139	1,518
334,034	302,765	301,944	286,139	188,556	165,643	179,134
117,760	96,853	90,093	119,847	75,134	80,952	93,492
144	74	222	303			
2,654	1,390	3,964	8,983			
33,377	23,881	36,118	57,239	26,118	94,410	121,540
44,733	33,226	40,603	42,981	42,788	61,030	66,516
15,487	12,524	27,388	15,506	40,121	65,223	87,439
5,329,890	5,801,009	6,983,227	8,059,650	11,298,915	14,463,256	13,368,150
711,837	710,167	795,944	763,825	713,450	712,566	686,012
3,009,816	3,146,676	3,327,411	3,076,192	2,698,605	2,580,312	2,702,554
18,098	16,076	5,370	6,227	8,222	14,693	21,576
1,668,125	1,784,070	1,553,617	2,770,040	1,255,245	1,488,673	1,457,770
73,185	97,069	66,887	100,915	63,761	63,625	86,540
46,954	43,896	41,782	21,853	17,637	12,877	13,706
455,963	398,735	397,397	281,267	191,677	154,075	169,765
7,305	216	274	916	456	193	

§ Principally chromic iron.

## QUANTITIES and values of Domestic Produce

ARTICLES.			
	1890.	1891.	1892.
<b>THE FOREST—Continued.</b>			
Logs, hemlock.....	M. ft. 2,966 \$ 12,372	2,268 10,077	5,084 21,505
" oak.....	M. ft. 2,124 \$ 39,445	1,096 21,400	1,153 21,297
" pine.....	M. ft. 32,144 \$ 261,626	36,699 313,281	73,963 651,540
" spruce.....	M. ft. 26,082 \$ 157,112	28,494 158,334	23,434 141,168
" all other.....	M. ft. 11,800 \$ 67,039	9,437 71,621	12,132 71,704
Lumber—			
Battens.....	" 11,199 St. hd. 94,062	2,936 81,780	7,918 64,945
Deals, pine.....	\$ 3,775,021 St. hd. 199,365	2,891,798 186,442	2,429,870 159,732
" spruce and other.....	\$ 5,374,131 St. hd. 10,643	4,817,322 11,191	4,039,301 12,029
Deal ends.....	\$ 338,115	281,098	290,591
Laths.....	M. 392,500		
Palings.....	M. 284,394 \$ 392,500	279,578 392,172	254,766 364,292
Pickets.....	M. 697,218 \$ 7,931,955	775,793 8,626,912	713,291 8,050,353
Planks and boards.....	M. ft. 19,331 \$ 159,919	19,896 160,191	15,336 118,471
Joists.....	M. ft. 402,574 \$ 762,424	402,411 507,425	459,553 353,822
Scantling.....	" 19,292	28,179	12,688
Staves.....	" 92,326	144,396	83,581
Other lumber.....	" 36,751	75,228	105,772
Total lumber.....	19,147,838	17,574,840	16,114,061
Masts and spars.....	" 157,801	208,918	290,848
Piling.....	" 340,872	438,929	599,865
Poles, hop, hoop, telegraph and other.....	" 1,686,820	1,605,716	1,467,462
Posts, cedar, tamarack and other.....	" 303,639	310,676	259,467
Shingles.....	M. 43,504 \$ 110,093	49,824 133,308	33,292 91,784
Sleepers and railroad ties.....	Pieces 198,503 \$ 7,720	201,716 3,492	165,053 3,349
Stave bolts.....	Cords 93,823 \$ 28,370	53,812 24,403	42,038 29,338
Shooks, box.....	" 234,634 \$ 18,338	192,477 14,357	235,075 14,545
Timber, square—Ash.....	Ton. 255,693 \$ 188,563		198,627
" " Birch.....	Ton. 255,693		
" " Elm.....	Ton. 255,693		

† Included in scantling.

exported from Canada, &amp;c.—Continued.

YEAR ENDED 30TH JUNE.

1893.	1894.	1895.	1896.	1897.	1898.	1899.
6,042	5,233	2,260	4,761	1,956	1,121	961
27,496	19,769	9,144	18,607	13,790	4,030	3,449
1,347	795	199	298	184	120	4
21,030	16,397	3,737	6,627	4,066	2,517	123
127,084	279,707	212,251	157,449	218,100	186,049	161,919
1,057,005	2,459,354	1,860,725	1,423,989	1,832,352	1,616,671	1,398,304
21,103	17,930	25,095	15,182	18,914	5,526	8,143
123,254	107,282	90,990	86,075	102,399	33,885	49,769
9,422	13,321	9,786	8,576	10,722	9,342	7,781
69,307	106,229	63,735	71,035	90,843	89,430	73,079
3,095	5,152	5,922	35,267	24,594	20,350	39,526
70,104	65,654	60,518	84,194	67,751	78,223	91,571
3,114,822	2,751,069	2,311,915	3,037,791	3,266,087	3,814,947	4,129,638
181,608	219,724	208,068	223,432	262,946	292,743	295,355
4,647,453	5,567,631	5,271,898	5,579,746	7,094,485	7,918,366	7,848,437
12,190	16,614	16,670	17,911	19,628	22,223	20,830
295,478	484,324	464,260	520,646	637,193	641,043	770,458
	349,906	353,515	422,306	427,144	334,971	321,043
	498,755	452,973	492,224	471,341	343,878	329,979
310,354	2,567	1,858	1,633	1,157	2,855	2,354
506,827	20,262	13,716	10,378	8,403	14,851	14,504
	4,661	4,851	3,114	4,933	1,779	9,601
	33,154	26,255	25,793	35,532	18,052	87,840
854,446	1,134,231	667,723	818,529	1,074,181	514,609	649,048
9,640,683	7,947,001	7,407,584	8,513,419	10,817,912	5,611,537	6,876,223
5,596	2,215	1,013	1,782	2,874	572	238
48,185	17,052	7,534	14,747	23,531	5,229	1,652
13,360	20,328	21,609	43,347	47,122	31,011	28,880
108,538	170,386	177,146	387,707	414,443	241,044	233,316
606,571	641,077	638,272	701,983	699,381	401,083	527,131
709,454	415,655	632,130	653,001	315,660	243,672	332,289
19,771,106	18,551,518	17,409,605	19,972,702	23,808,562	19,273,552	20,490,993
7,933	7,138	3,539	7,800	2,926	2,448	3,995
63,957	61,815	67,996	67,755	72,850	135,154	104,007
114,030	71,789	39,730	50,503	61,232	36,126	55,182
70,485	65,717	67,358	60,949	54,537	23,374	22,258
371,377	388,586	360,935	465,731	683,554	565,759	564,006
753,813	754,743	687,391	899,541	1,201,366	994,306	976,153
1,410,701	891,254	881,143	1,287,061	1,325,938	701,810	529,068
214,892	131,765	130,208	213,622	229,780	101,191	84,305
37,567	31,403	24,167	13,635	13,827	9,077	5,328
103,365	86,296	64,802	34,672	38,634	20,811	12,372
119,212	105,239	153,606	125,610	80,626	117,434	225,160
4,956	5,897	4,192	4,509	3,857	2,685	2,932
57,471	70,543	47,576	51,391	41,991	28,617	34,833
26,672	16,808	14,841	26,969	24,250	16,137	26,161
211,996	127,591	111,305	221,715	194,080	142,565	204,186
14,367	10,478	12,239	14,289	12,107	12,717	15,327
190,362	140,367	159,036	187,278	170,689	175,346	221,663

## QUANTITIES and values of Domestic Produce

ARTICLES.		1890.	1891.	1892.
THE FOREST—Concluded.				
Timber, square—Maple.....	{ Tons. 926 \$ 12,577	474 6,220	364 4,103	
" Oak.....	{ Tons. 40,679 \$ 858,486	25,272 521,998	20,833 431,201	
" Pine, red.....	{ Tons. 10,347 \$ 106,549	9,083 83,340	7,131 62,041	
" Pine, white.....	{ Tons. 175,260 \$ 2,698,926	139,285 1,959,197	118,628 1,573,818	
" All other.....	{ Tons. 5,400 \$ 94,182	5,343 78,693	4,577 44,053	
" Total, timber.....	{ Tons. 287,040 \$ 4,353,870	221,709 3,064,290	198,785 2,590,956	
Wood, blocks and other for pulp.....	" 80,005	188,998	219,458	
Other articles of the forest.....	" 189,512	157,522	151,940	
Total, forest.....	" 26,179,136	24,282,015	22,281,744	
ANIMALS AND THEIR PRODUCE.				
Horses.....	{ No. 16,505 \$ 1,936,073	11,658 1,417,244	11,063 1,354,027	
Cattle.....	{ No. 81,454 \$ 6,949,417	117,761 8,772,499	107,179 7,748,949	
Sheep.....	{ No. 315,931 \$ 1,274,347	299,347 1,146,465	329,427 1,385,146	
Swine.....	{ No. 670 \$ 3,152	334 1,954	284 1,638	
Poultry and other animals.....	{ \$ 111,904	60,753	49,652	
Total, animals.....	\$ 10,274,893	11,398,915	10,539,412	
Bones.....	{ Cwt. 107,223 \$ 57,215	134,819 80,926	148,735 84,455	
Butter.....	{ Lbs. 1,951,585 \$ 340,131	3,768,101 602,175	5,736,696 1,056,058	
Cheese.....	{ Lbs. 94,260,187 \$ 9,372,212	106,202,140 9,508,800	118,270,052 11,652,412	
Eggs.....	{ Doz. 12,839,660 \$ 1,795,214	8,022,935 1,160,359	7,931,204 1,089,798	
Furs, dressed and undressed.....	" 1,572,396	1,429,229	1,555,142	
Grease and scraps.....	{ Lbs. 341,927 \$ 3,211	339,865 5,535	237,672 3,262	
Glue stock.....	" 7,506	3,647	3,818	
Hair.....	{ Lbs. 811,651 \$ 14,752	901,165 18,021	1,506,913 24,769	
Hides and skins other than fur.....	" 499,299	489,004	477,190	
Horns and hoofs.....	" 1,359	2,759	16,263	
Honey.....	{ Lbs. 187 \$ 82,434	264 47,734	1,648 31,886	
Lard.....	{ Lbs. 6,072 \$ 6,072	3,174	2,504	

exported from Canada, &c.—*Continued.*

YEAR ENDED 30TH JUNE.

1893.	1894.	1895.	1896.	1897.	1898.	1899.
303	273	140	26	258	196	617
3,634	3,828	3,241	295	3,280	2,098	6,936
23,805	25,338	17,991	27,706	30,133	26,466	26,592
508,638	570,675	396,275	583,951	516,544	606,724	556,892
8,044	6,849	3,368	8,845	4,932	5,611	5,259
78,130	74,458	31,834	108,026	52,439	59,687	61,061
97,656	109,312	70,263	91,280	88,467	86,661	97,693
1,368,971	1,568,835	1,037,696	1,518,042	1,283,693	1,536,067	1,356,654
2,560	4,938	2,923	4,107	1,429	1,084	1,705
32,172	34,245	37,296	50,719	26,352	28,882	33,450
178,363	179,893	125,957	177,731	165,433	151,555	165,286
2,451,374	2,590,542	1,824,259	2,727,417	2,289,068	2,579,986	2,745,675
386,092	393,260	468,009	627,965	711,152	912,041	842,086
64,198	85,911	131,455	87,628	141,654	104,384	126,487
26,359,910	26,355,448	23,891,166	27,175,686	31,258,729	26,511,539	28,021,529
13,219	8,734	14,744	21,852	17,993	14,349	12,384
1,461,157	945,760	1,312,676	2,113,095	1,710,922	1,497,444	898,063
107,224	86,057	93,802	104,451	161,345	213,010	211,847
7,745,083	6,499,597	7,120,823	7,082,542	7,159,388	8,723,292	8,522,835
360,509	233,361	291,751	391,490	313,410	351,789	405,322
1,247,855	832,666	1,624,587	2,151,283	1,002,011	1,272,077	1,540,857
14,800	1,009	806	833	988	814	814
146,090	8,558	7,562	3,356	4,053	4,993	5,064
61,127	61,370	45,848	76,391	111,349	56,939	73,507
10,661,312	8,347,851	10,111,496	11,426,667	9,987,723	11,554,745	41,040,326
128,780	113,789	66,113	45,412	75,321	69,247	74,398
68,726	53,999	27,953	24,589	35,980	38,852	46,928
7,036,013	5,534,621	3,650,258	5,889,241	11,453,351	11,253,787	20,139,195
1,296,814	1,095,588	697,476	1,052,089	2,089,173	2,046,686	3,700,873
133,946,365	154,977,480	146,004,650	164,689,123	164,220,699	196,703,323	189,827,339
13,407,470	15,488,191	14,253,092	13,956,571	14,676,239	17,572,763	16,776,765
6,805,432	5,141,586	6,500,817	6,520,678	7,476,636	10,369,996	9,652,512
868,007	714,054	807,990	807,086	978,479	1,255,304	1,267,063
1,483,083	1,756,763	1,575,554	1,799,658	1,694,306	1,529,897	1,555,287
239,330	341,602	447,281	611,253	300,416	254,733	317,277
3,204	4,177	10,593	13,743	4,457	4,972	9,984
2,403	3,144	3,640	2,660	2,329	3,832	6,456
2 039,173	925,784	802,286	1,002,449	.....	.....	.....
33,855	24,165	27,352	27,180	29,334	44,661	42,602
392,368	306,686	882,852	1,094,905	1,513,263	1,072,028	1,225,520
23,218	5,907	8,417	10,000	5,189	8,431	7,052
2,594	44,433	47,352	19,219	26,596	5,213	311,093
709,624	4,232	3,874	1,400	2,811	507	31,567
66,773	802,925	1,276,586	173,559	228,203	253,122	1,656,004
	76,689	104,130	12,872	16,965	19,096	67,869

## QUANTITIES and values of Domestic Produce

ARTICLES.		1890.	1891.	1892.
<b>ANIMALS AND THEIR PRODUCE—<i>Con.</i></b>				
<b>Meats—</b>				
Bacon. ....	Lbs.	7,235,336	7,150,756	11,544,295
	\$	607,495	590,852	1,094,205
Beef .....	Lbs.	251,934	309,791	145,843
	\$	15,128	16,051	6,454
Hams .....	Lbs.	256,746	403,481	598,083
	\$	23,584	37,617	57,801
Mutton .....	Lbs.	62,276	291,991	382,692
	\$	4,190	23,993	13,658
Pork .....	Lbs.	238,899	67,687	142,386
	\$	14,281	4,089	7,866
Poultry and game, dressed and undressed	"	49,320	26,179	26,478
Tongues. ....	Lbs.	29,130	24,870	4,340
	\$	1,746	1,342	359
Canned ...	Lbs.	1,156,948	2,767,080	6,396,500
	\$	108,022	271,184	631,347
All other.....	Lbs.	939,263	135,925	200,516
	\$	71,991	14,916	17,857
Total meats.....	\$	895,757	986,223	1,856,025
<b>Sheep pelts.....</b>				
	No.	33,096	39,168	53,690
	\$	7,103	18,591	21,624
Tallow.....	Lbs.	43,608	49,893	6,811
	\$	1,808	2,809	425
Wool.....	Lbs.	1,047,754	1,008,286	916,390
	\$	235,669	245,303	200,860
Other articles .....	"	23,570	14,566	25,448
Total animals and their produce ....	\$	25,106,995	25,967,741	28,594,850
<b>AGRICULTURAL PRODUCTS.</b>				
Balsam.....	\$	7,110	6,351	2,221
Bran.....	Cwt.	106,348	188,835	186,729
	\$	86,225	162,324	145,143
Flax.....	Cwt.	21,207	21,877	38,457
	\$	175,563	181,386	112,360
Flax seed.....	Bush.		92	
	\$		350	
<b>Fruits—</b>				
Apples, dried.....	Lbs.	88,229	800,650	256,729
	\$	4,759	49,029	14,392
" green or ripe. . . . .	Brls.	378,475	450,836	690,951
	\$	983,163	1,389,714	1,444,883
Berries, all kinds .. . . .	"	36,192	64,849	93,398
Canned or preserved. . . . .	"	30,851	30,772	62,140
All other.....	"	8,925	32,773	19,369
Total fruits.....	"	1,073,890	1,567,137	1,634,182

exported from Canada, &amp;c.—Continued.

YEAR ENDED 30TH JUNE.

1893.	1894.	1895.	1896.	1897.	1898.	1899.
17,288,311	26,826,840	37,526,058	47,057,642	59,546,050	76,844,948	111,868,998
1,830,368	2,764,479	3,546,107	3,802,135	5,060,393	7,291,285	9,953,582
356,106	2,277,112	5,673,592	411,468	1,660,220	898,200	363,810
21,279	147,077	438,053	21,158	73,038	54,252	24,651
1,216,036	1,682,167	2,607,968	6,678,443	9,582,402	8,463,881	4,783,989
140,150	183,895	260,602	579,833	783,226	749,493	462,896
89,957	82,309	112,816	150,013	201,515	138,056	130,882
7,671	6,336	5,773	7,458	11,390	8,668	10,663
903,022	755,722	519,736	1,342,949	771,798	1,602,261	2,154,846
81,953	38,109	32,436	64,916	28,369	52,152	56,733
20,840	20,362	20,091	18,992	57,271	100,736	140,142
3,106	32,088	130,001	37,352	38,728	10,692	3,416
237	2,547	11,761	2,069	2,645	1,356	253
10,115,626	7,829,022	3,470,446	9,339,337	4,848,894	2,424,073	1,110,165
1,005,087	730,640	319,702	819,388	310,449	225,053	97,487
419,598	1,125,409	1,324,662	1,331,854	4,484,231	4,191,715	894,144
24,991	55,128	70,818	56,221	341,149	336,129	42,009
3,132,576	3,938,573	4,705,343	5,372,190	6,667,930	8,819,124	10,788,416
116,468	19,947	193,183	186,787	214,161	164,928	135,884
66,955	5,665	69,998	56,325	43,098	39,276	33,521
39,934	169,529	24,017	20,037	195,372	392,200	1,696,093
2,283	8,983	907	738	4,383	11,398	62,876
1,168,834	79,878	5,463,161	3,916,374	7,740,177	1,014,420	90,038
228,311	16,156	1,049,459	823,920	1,427,959	177,154	14,420
19,765	31,150	47,734	25,048	65,634	102,744	65,005
31,736,499	31,841,973	34,387,770	36,507,641	39,245,252	44,301,470	46,743,136
5,023	9,252	16,424	8,757	4,392	4,809	3,820
225,022	134,564	119,137	139,152	173,189	270,492	227,340
180,766	96,549	87,259	112,385	122,177	165,730	167,120
34,864	27,730	16,692	15,390	38,022	5,710	12,097
124,082	268,203	151,567	128,887	304,652	38,735	75,132
.....	397	65,152	62,218	78,853	15,781	8,811
.....	205	71,308	45,264	67,326	16,372	8,809
3,476,837	1,429,846	4,176,950	1,007,958	5,548,385	2,538,506	8,167,280
199,699	98,924	250,320	47,975	179,504	124,836	429,656
1,187,665	278,238	853,268	567,182	1,664,470	439,418	1,075,068
2,731,223	808,473	1,821,463	1,416,470	2,502,968	1,306,681	2,621,352
96,219	103,240	107,817	149,989	132,212	79,459	89,345
47,057	22,369	109,122	86,755	141,934	159,778	293,589
25,760	24,884	40,602	15,089	31,220	38,606	162,473
3,099,958	1,057,890	2,329,324	1,716,278	2,987,839	1,709,360	3,596,415

## QUANTITIES and values of Domestic Produce

ARTICLES.		1890.	1891.	1892.
AGRICULTURAL PRODUCTS— <i>Continued.</i>				
Grains and products of—				
Barley . . . . .	{ Bush.	9,975,908	4,892,327	5,202,768
	{ \$	4,600,409	2,929,873	2,613,363
Beans . . . . .	{ Bush.	189,996	323,729	315,563
	{ \$	250,044	495,768	411,645
Buckwheat . . . . .	{ Bush.			
	{ \$			
Oats . . . . .	{ Bush.	757,792	260,569	6,414,329
	{ \$	256,156	129,917	2,241,256
Pease, whole . . . . .	{ Bush.	2,488,142	2,587,484	4,432,291
	{ \$	1,714,633	1,858,319	3,255,158
" split . . . . .	{ Bush.	239,971	186,801	207,532
	{ \$	170,279	174,282	196,376
Rye . . . . .	{ Bush.	436,693	339,964	221,251
	{ \$	220,761	226,470	190,505
Wheat . . . . .	{ Bush.	422,274	2,108,216	8,714,154
	{ \$	388,861	1,583,084	6,947,851
Other grain . . . . .	{ Bush.	48,263	80,928	706,977
	{ \$	27,327	37,252	377,633
Total, grain . . . . .	{ Bush.	14,559,038	10,760,018	26,214,865
	{ \$	7,628,470	7,434,965	16,232,787
Flour, wheat . . . . .	{ Brls.	115,099	296,784	380,996
	{ \$	521,383	1,388,578	1,784,413
Corn meal . . . . .	{ Brls.	292	503	1,125
	{ \$	859	1,393	3,529
Oatmeal . . . . .	{ Brls.	70,238	11,748	101,780
	{ \$	254,657	45,195	409,319
Meal, all other . . . . .	{ Brls.	24,970	2,647	19,762
	{ \$	79,450	12,550	51,054
Total, flour and meal . . . . .	{ Brls.	210,599	311,682	503,663
	{ \$	856,349	1,447,716	2,248,315
Hay . . . . .	{ Tons.	115,162	65,083	84,926
	{ \$	1,068,554	559,489	800,533
Hops . . . . .	{ Lbs.	455	100,254	24,953
	{ \$	62	19,589	4,250
Malt . . . . .	{ Bush.	259,969	121,493	1,949
	{ \$	150,380	88,174	1,450
Maple sugar . . . . .	{ Lbs.	235,171	308,218	774,373
	{ \$	16,768	22,095	51,410
Seeds—				
Clover . . . . .	{ Bush.			
	{ \$			
Grass . . . . .	{ Bush.			
	{ \$	\$176,212	\$318,203	\$455,515
All other . . . . .	"	5,988	2,981	2,622
Straw . . . . .	{ Tons.	5,566	5,749	4,085
	{ \$	24,231	21,106	14,323

exported from Canada, &amp;c.—Continued.

YEAR ENDED 30TH JUNE.

1893.	1894.	1895.	1896.	1897.	1898.	1899.
2,040,648	597,405	1,708,370	840,725	1,831,094	443,656	238,948
944,355	261,200	720,718	316,028	566,505	158,978	110,040
276,313	218,580	350,934	254,215	264,443	273,295	304,385
355,682	265,477	425,283	258,446	195,101	199,552	239,035
594,604	511,218	379,794	405,000	479,555	721,219	334,492
277,681	277,033	174,056	173,689	181,733	297,491	178,637
7,273,906	2,818,702	926,975	968,137	6,546,881	9,876,463	10,312,992
2,553,910	1,076,751	320,458	273,861	1,655,130	3,041,578	3,268,388
3,255,810	3,194,216	2,130,778	1,544,947	3,858,509	3,106,784	2,779,168
2,441,434	2,237,516	1,622,919	1,131,187	2,252,673	1,709,605	1,832,105
158,536	184,530	128,346	212,168	149,254	129,347	132,250
137,198	154,005	107,740	168,304	100,218	101,287	123,493
59,121	62,972	62,942	29	216,463	1,139,546	327,486
39,243	32,939	33,003	18	92,644	616,539	196,447
9,271,885	9,272,208	8,825,689	9,919,542	7,855,274	18,963,107	10,305,470
7,060,033	6,133,452	5,359,109	5,771,521	5,544,197	17,313,916	7,784,487
42,748	5,237	7,609	10,034	55,674	5,645	*148,471
24,741	2,705	2,973	4,254	23,901	2,521	52,737
22,973,571	16,865,066	14,521,437	14,154,797	21,257,147	34,659,062	24,883,662
13,834,277	10,444,078	8,766,259	8,097,308	10,612,102	23,444,367	13,785,370
410,185	428,610	222,975	186,716	421,758	1,249,438	792,536
1,741,028	1,699,467	839,112	718,433	1,540,851	5,425,760	3,105,288
1,073	1,794	976	1,565	822	1,614	1,649
3,938	5,215	3,092	4,392	1,708	3,559	3,907
156,987	88,114	80,263	110,255	152,019	176,821	119,986
625,977	308,103	276,310	364,655	462,949	554,757	396,568
4,703	341	718	452	4,208	3,925	2,369
11,334	710	1,991	1,530	10,593	12,126	4,745
572,348	518,859	304,932	298,988	578,807	1,431,798	916,540
2,382,277	2,013,495	1,120,505	1,089,010	2,016,101	5,996,202	2,510,508
151,881	276,806	199,072	214,640	113,754	37,091	62,428
1,452,872	2,601,188	1,539,691	1,976,431	999,238	357,844	411,631
319,503	257,441	239,225	89,412	86,829	168,972	73,818
48,244	42,663	28,176	13,686	12,266	24,851	23,108
1,822	7,082	17,415	12,246	9,305	6,603	4,907
1,245	4,398	12,160	9,479	7,810	4,097	3,323
738,514	452,411	142,725	918,022	483,679	505,521	1,137,639
50,151	29,844	9,040	51,499	31,387	22,101	66,294
\$221,917	{ 69,858	141,126	88,828	68,375	83,324	157,696
	512,494	767,806	396,075	335,608	383,147	691,014
	8,395	23,544	9,190	16,593	27,794	39,132
	18,321	55,253	15,779	24,035	22,476	31,116
5,626	6,402	26,267	14,606	12,596	5,226	10,078
7,763	6,231	5,304	4,606	6,667	1,474	1,220
26,056	19,769	17,309	17,553	22,493	4,290	2,727

\*Includes 140,932 Bush. of Indian Corn, valued at \$48,812.

## QUANTITIES and Values of Domestic Produce

ARTICLES.				
		1890.	1891.	1892.
AGRICULTURAL PRODUCTS—Continued.				
Potatoes .....	{ Bush.	1,458,797	3,668,725	586,196
Vegetables, other ..	\$	495,745	1,693,671	295,421
Other articles .....	"	101,329	102,724	80,919
	"	41,154	38,597	31,833
Total agricultural products .....	"	11,908,030	13,666,858	22,113,284
MANUFACTURES.				
Agricultural implements .....	\$	367,198	252,620	402,778
Books, pamphlets, maps, &c .....	"	52,936	63,312	73,490
Biscuit and bread .....	"	15,092	13,898	16,818
Buttons .....	"	39,559	36,333	26,449
Carriages .....	{ No.			
	\$			
Carts .....	{ No.	302	539	513
	\$	17,457	26,105	41,443
Waggons and other vehicles .....	{ No.			
	\$			
Bicycles .....	{ No.			
	\$			
" parts of .....	"			
Charcoal .....	"	31,364	61,323	46,817
Clothing .....	"	47,770	64,440	39,766
Cordage, ropes and twines .....	"	21,977	34,995	20,090
Cottons .....	"	108,822	159,954	322,711
Cotton waste .....	{ Lbs.	1,316,896	1,680,890	2,274,850
	\$	46,955	48,029	67,762
Drugs and chemicals .....	"	50,006	64,851	62,486
Dye stuffs .....	"	12,426	8,025	12,378
Extract of hemlock bark .....	{ Brls.	11,227	10,979	10,173
	\$	161,822	187,176	157,753
Explosives .....	{ Lbs.	19,219	134,499	165,067
	\$	19,219	66,153	61,763
Furs .....	"	11,212	11,045	17,324
Fertilizers .....	"	4,291	5,128	8,663
Gypsum and plaster, ground .....	"	628	1,219	1,372
Household effects .....	"	818,001	1,032,853	1,166,059
India-rubber .....	"	10,211	15,601	20,479
Iron and steel, and manufactures of .....	"	294,728	257,461	243,857
Junk .....	"	*26,442	*31,883	*24,837
Grindstones .....	"	21,673	24,568	23,465
Leather, sole and upper .....	"	727,087	868,802	1,011,673
" boots and shoes .....	"	82,949	53,969	75,900
" harness and saddlery .....	"	5,314	7,117	5,715
" other manufactures .....	"	64,051	20,568	35,559
Ale and beer .....	{ Galls.	19,511	36,935	60,424
	\$	10,347	17,617	28,622
Whiskey .....	{ Galls.	12,825	19,944	36,289
	\$	25,383	45,619	88,916
Other spirits and wines ..	{ Galls.	635	1,403	1,059
	\$	595	1,785	1,781
Lime and cement .....	"	175,184	155,011	125,647
Metals other than iron and steel .....	"	36,639	42,633	17,495

\* Including oakum.

## Exported from Canada—Continued.

YEAR ENDED 30TH JUNE.						
1893.	1894.	1895.	1896.	1897.	1898.	1899.
1,112,838	1,097,576	1,379,042	596,635	770,339	1,450,078	651,235
421,958	397,992	527,379	227,606	246,107	633,927	315,477
144,663	127,781	132,311	106,876	130,702	101,810	150,864
50,375	27,125	61,090	55,882	45,815	127,941	103,929
22,049,490	17,677,649	15,719,128	14,083,361	17,982,646	33,063,285	22,952,915
462,253	465,682	663,718	593,464	761,842	1,443,140	1,863,468
69,504	56,870	59,014	59,056	80,549	97,795	92,426
30,772	26,502	16,423	19,208	16,530	16,171	23,652
9,648	3,341	20,349	20,489	19,291	9,208	27
	367	270	258	220	217	149
	29,928	26,751	28,422	20,928	19,187	15,191
736	87	292	481	368	225	164
46,500	4,465	14,276	23,989	17,102	8,413	6,694
	228	219	693	332	194	203
	45,154	13,126	44,830	17,355	7,195	25,931
				6,131	8,617	6,119
				299,664	373,383	241,753
				13,141	39,445	14,188
48,700	33,191	21,823	36,086	26,930	5,181	6,840
51,119	33,420	37,487	54,669	41,817	34,591	39,700
18,486	13,695	45,149	124,947	109,673	146,487	134,522
371,477	549,758	546,168	766,812	915,327	517,635	413,571
1,714,234	1,439,348	2,042,222	2,071,267	1,647,622	2,208,150	2,137,144
52,594	43,323	41,267	43,001	34,534	46,776	39,262
77,911	63,794	87,830	68,494	93,296	112,517	164,811
10,030	8,807	19,475	21,354	6,545	8,291	5,412
6,398	9,254	7,796	10,258	6,125	5,862	6,522
108,085	127,692	115,894	174,819	97,483	84,289	77,607
127,143	78,118	382,770	263,481	204,715	202,402	332,843
56,764	29,050	98,083	92,763	70,578	74,305	115,065
8,767	8,186	15,616	7,345	12,560	12,943	12,272
7,706	31,413	32,174	36,137	36,584	46,867	51,224
29,457	14,616	24,556	23,332	18,710	2,587	7,611
1,283,264	964,000	991,735	1,237,293	945,855	909,987	992,813
22,744	38,547	34,315	30,879	26,121	77,685	133,332
316,454	295,924	308,711	506,946	522,988	606,082	706,411
34,496	21,420	18,590	19,931	16,006	36,867	35,013
25,702	19,330	12,042	18,853	15,763	18,785	18,619
865,381	1,573,034	1,271,615	1,907,848	1,430,530	1,511,566	1,536,136
91,565	94,339	74,241	75,919	97,140	80,168	78,836
27,276	10,626	9,372	4,446	4,708	4,449	34,073
18,507	26,937	11,836	6,862	9,351	12,169	32,238
55,551	42,144	25,938	33,125	14,414	9,216	8,856
26,656	20,764	11,823	10,488	6,832	4,063	3,686
52,181	75,105	116,815	132,212	154,369	98,214	121,547
135,606	174,249	325,972	374,013	442,561	265,415	339,928
2,200	945	1,821	748	3,006	781	641
3,788	1,428	3,777	1,515	8,141	1,542	1,375
106,999	72,439	84,038	76,486	58,052	48,916	64,112
24,133	24,169	18,932	31,308	41,601	53,317	34,532

## QUANTITIES and Values of Domestic Produce

ARTICLES.		1890.	1891.	1892.
MANUFACTURES.				
Musical instruments, organs.....	{ No. 4,620 \$ 291,215	5,671 348,522	5,679 341,432	
" pianos .....	{ No. 143 \$ 38,023	182 52,178	169 49,126	
" other.. .....	{ " 617 \$ 35,545	853 93,462	5,635 159,306	
Oil cake ... ..	{ Cwt. 42,362 \$ 118,167	187,086	187,086	
Oil, N.E.S.. ..	{ Galls. 32,941 \$ 5,807	28,661 3,381	17,157 3,123	
Rags.....	{ " 31,138 \$ 22,844	38,199 15,143	42,284 36,399	
Ships sold to other countries.....	{ Tons. 442,781 \$ 87,599	280,474 95,280	506,747 64,505	
Soap.....	{ Lbs. 3,733 \$ 4,578	6,686 272,611	2,796 1,411,143	
Sugar, all kinds, N.E.S. ....	{ Lbs. 333 \$ 15,073	13,044 31,302	55,117 24,182	
Tar.....	{ " 32,048 \$ 1,098	571,908 13,691	598,780 18,039	
Starch.....	{ Lbs. 434 \$ 139	25 16		
Tobacco—				
Cigars and cigarettes .....	{ Lbs. 604,731 \$ 12,435	263,723 6,067	193,305 4,138	
Stems and cuttings.....	{ Lbs. 84,029 \$ 15,703	59,116 10,712	63,322 12,431	
All other.....	{ Lbs. 12,990 \$ 93,698	15,563 99,299	19,014 114,653	
Tow.....	{ Cwt. 19,314 \$ 176,374	13,433 188,705	19,318 63,801	
Wood—				
Barrels, empty.....	" 69,474	86,450	123,144	
Household furniture.....	" 114,692	168,230	193,871	
Doors, sashes and blinds .....	" 11,670	5,143	6,233	
Matches and match splints.....	" 14,075	17,903	7,456	
Mouldings and trimmings, &c.....	" 98,724	90,658	111,270	
Pails, tubs, churns, &c.....	" 168,180	280,619	355,303	
Spool wood and spools.....	" 197,963	223,307	204,027	
Wood pulp.....	"			
Other manufactures .....	"			
Total .. .....	" 870,466	1,024,448	1,086,423	
Woollens.....	" 19,990	38,528	80,644	
Other manufactured articles.....	" 545,036	530,549	257,254	
Total manufactures .....	" 5,741,184	6,296,249	7,040,988	
Miscellaneous ... ..	" 82,506	45,337	71,518	
Bullion and coin.....	" 2,922,072	129,328	306,447	
Estimated amount short.....	" 2,913,994	2,913,994	3,348,213	
Total exports, domestic .....	" 85,257,586	88,801,066	99,338,913	

Exported from Canada, &c.—*Concluded.*

YEAR ENDED 30TH JUNE.

1893.	1894.	1895.	1896.	1897.	1898.	1899.
3,809	3,356	4,238	4,862	5,790	5,586	7,616
268,028	210,213	255,204	284,808	343,275	312,303	400,729
135	213	179	233	240	174	237
37,678	53,386	39,912	55,422	53,760	37,541	56,191
3,594	1,909	2,766	2,002	2,690	9,241	2,741
101,250	174,664	78,492	97,571	137,576	162,150	104,916
336,714	205,581	94,224	121,424	196,039	198,875	143,861
37,071	63,103	41,076	48,724	86,582	87,798	31,357
10,375	38,583	23,125	24,874	31,362	33,160	11,130
36,725	25,944	63,819	33,702	78,564	43,576	31,059
31,317	21,960	16,567	12,203	9,158	17,210	7,419
363,916	243,429	172,563	99,392	106,164	191,069	92,181
191,217	125,390	103,484	486,113	306,549	380,379	575,746
6,043	7,199	4,541	17,925	15,114	13,042	18,319
5,710,510	1,672,762	2,918,911	67,540	1,986,628	2,289,199	1,292,861
228,364	72,562	112,354	3,008	76,236	98,278	46,163
16,872	13,652	13,969	21,756	21,566	26,216	23,310
196,940	3,976	2,541	4,833	3,356	4,746	58,052
5,814	271	166	413	227	295	940
10,179	30,603	30,904	23,015	32,184	27,781	12,696
8,295	29,632	33,692	18,582	16,958	16,028	10,403
367,041	452,288	214,021	289,023	316,831	342,787	361,022
5,841	23,481	9,299	17,947	12,684	12,706	18,353
204,511	265,227	210,192	189,128	190,199	168,550	158,339
55,713	50,765	41,977	36,741	38,960	40,514	43,660
18,338	9,599	13,863	18,379	18,835	11,281	8,536
117,143	71,423	92,148	93,195	84,728	43,847	50,566
16,928	8,127	9,012	5,523	3,331	3,413	2,426
174,621	132,650	97,005	75,447	113,863	242,177	351,479
130,349	158,196	139,402	190,004	285,161	324,492	378,206
204,410	216,036	172,153	195,836	151,276	195,770	257,981
22,883	35,481	26,378	18,118	16,121	14,779	21,466
10,901	5,614	7,026	11,602	12,789	19,666	38,364
82,863	66,484	75,125	99,022	85,770	76,657	169,383
455,893	547,217	590,874	675,779	741,959	1,210,421	1,274,276
182,142	178,395	172,647	283,779	240,047	284,664	326,127
1,280,990	1,348,199	1,289,622	1,555,108	1,652,317	2,372,039	2,819,708
35,992	30,262	71,942	62,393	47,884	35,101	27,605
453,478	343,191	368,349	373,688	403,626	459,069	537,662
7,693,959	7,692,755	7,768,875	9,365,384	9,522,014	10,678,316	11,706,707
93,692	75,327	85,938	109,265	63,531	61,405	99,169
309,459	310,006	256,571	207,532	327,298	1,045,723	1,105,245
3,482,308	3,264,911	3,300,090	3,329,053	3,947,130	4,627,730	4,559,530
105,798,257	104,161,770	103,085,012	109,915,337	123,959,838	145,594,485	138,462,037

The following table gives the principal articles of foreign produce exported from Canada during the years ended 30th June, 1898 and 1899 :—

Articles.	1898.		1899.	
	Quantity.	Value.	Quantity.	Value.
<b>THE MINE.</b>				
		\$		\$
Asbestos..... Tons.	14	340		
Coal..... "	100,609	182,644	90,778	156,032
Salt..... Bush.	102,968	18,153	68,045	12,418
Other articles.....		29,661		31,985
Total.....		230,798		200,435
<b>THE FISHERIES.</b>				
Codfish, dry salted..... Cwt.	47,951	120,138	10,501	34,880
Herrings.....		2,637		1,975
Salmon.....		3,535		14
Fish oil, cod..... Galls.	20,799	5,081	50	36
Other articles.....		925		4,737
Total.....		132,316		41,642
<b>THE FOREST.</b>				
Deals, pine..... Std. hund.	563	70,501	802	63,990
Planks and boards..... M. ft.	668	13,854	251	9,539
Lumber, other.....		14,431		2,987
Shooks, box and other.....		3,121		
Timber, square, elm..... Tons.	3,292	47,183		
" oak..... "	7,376	133,778	48	700
" pine, white..... "	14,872	228,007		
" other..... "	1,072	20,128	135	5,365
Other articles.....		530		10,185
Total.....		531,533		92,766
<b>ANIMALS AND THEIR PRODUCE.</b>				
Horses..... No.	2,074	343,545	1,121	179,844
Cattle..... "	54	6,698	657	53,536
Other animals and poultry.....		9,782		17,696
Butter..... Lbs.	3,101,618	476,978	1,968,561	324,532
Cheese..... "	11,391,087	913,405	8,284,546	624,671
Furs, dressed and undressed.....		10,917		22,830
Hair.....		3,791		7,347
Meat—				
Bacon..... Lbs.	71,095	3,465	5,290	370
Beef..... "	188,785	7,447	142,550	6,792
Hams..... "	27,119	2,124	4,220	923
Fork..... "	618,569	28,608	324,545	16,524
Meats, other.....		52		9,599
Wool..... Lbs.	157,614	24,327	1,953	181
Other articles.....		3,529		16,839
Total.....		1,834,368		1,281,684

**PRINCIPAL ARTICLES OF FOREIGN PRODUCE EXPORTED FROM  
CANADA, &c.—Concluded.**

Articles.	1898.		1899.	
	Quantity.	Value.	Quantity.	Value.
<b>AGRICULTURAL PRODUCTS.</b>				
Flax seed..... Bush.	78,821	\$ 64,196	816,963	\$ 818,034
Fruits.....		69,803		115,521
Grain and products of—				
Barley..... Bush.	83,502	40,090	147,820	69,479
Indian corn..... "	14,330,550	5,165,955	16,009,847	6,362,283
Oats..... "	1,049,139	279,140	285,287	268,549
Pease..... "	39,134	19,939	8,648	5,198
Rye..... "	401,387	211,434	568,849	376,146
Wheat..... "	4,951,521	4,619,186	7,163,089	6,259,485
Wheat flour..... Brls.	5,426	20,256	16,069	40,586
Other articles.....		543		1,800
Hay..... Tons.	53	770		
Ivory nuts, vegetable.....		14,646		
Seeds, clover..... Bush.	10,822	39,906	5,006	24,661
Tobacco, leaf..... Lbs.	495,581	112,195	206,835	98,613
Vegetables.....		2,298		1,783
Other articles.....		4,187		6,461
Total.....		10,664,494		14,448,999
<b>MANUFACTURES.</b>				
Books, maps, &c.....		34,936		37,992
Carriages, waggons, &c.....		9,524		11,422
Bicycles and parts of.....		23,105		42,575
Cement.....		6,980		3,921
Clothing and wearing apparel.....		9,436		8,317
Cordage, ropes and twines.....		5,835		6,648
Cottons.....		9,922		8,899
Cotton waste..... Lbs.	154,935	3,744	116,743	2,278
Drugs, chemicals and medicines.....		359,575		126,141
Dyestuffs.....		10,246		9,312
Electrotypes.....		11,067		7,228
Glass and glassware.....		9,863		7,451
Household effects.....		85,465		59,131
Machinery.....		94,136		124,699
Machines, sewing..... No.	91	2,574	106	3,217
Scrap iron.....		8,282		1,143
Steel and manufactures of.....		15,675		50,288
Hardware.....		56,136		35,394
Leather and manufactures of.....		22,622		14,714
Liquors..... Galls.	39,614	22,864	43,040	18,552
Metals, other than iron and steel.....		20,789		36,002
Molasses..... Galls.	216,378	18,546	100,373	18,127
Musical instruments.....		10,876		11,302
Photographs.....		12,082		1,626
Ships sold to other countries.....				35,000
Tin, manufactures of.....		41,709		24,664
Tobacco and manufactures of..... Lbs.	99,497	9,029	44,658	6,439
Wood and manufactures of.....		45,635		57,424
Woollens.....		6,535		9,650
Other articles.....		225,327		337,709
Total.....		1,192,535		1,117,265
<b>Miscellaneous—</b>				
Coffee..... Lbs.	96,548	13,868	52,527	7,557
Tea..... "	1,695,172	277,388	1,226,519	195,125
Other articles.....		103,283		134,615
Coin and bullion.....		3,577,415		2,914,780
Total foreign exports.....		18,558,298		20,434,868

The following table gives the principal articles of foreign produce exported from Canada during the years ended 30th June, 1898 and 1899 :—

Articles.	1898.		1899.	
	Quantity.	Value.	Quantity.	Value.
<b>THE MINE.</b>				
		\$		\$
Asbestos..... Tons.	14	340		
Coal.....	100,609	182,644	90,778	156,032
Salt..... Bush.	102,968	18,153	68,046	12,418
Other articles.....		29,661		31,985
Total.....		230,798		200,435
<b>THE FISHERIES.</b>				
Codfish, dry salted..... Cwt.	47,951	120,138	10,501	34,880
Herrings.....		2,637		1,975
Salmon.....		3,535		14
Fish oil, cod..... Galls.	20,799	5,081	50	36
Other articles.....		925		4,737
Total.....		132,316		41,642
<b>THE FOREST.</b>				
Deals, pine..... Std. hund.	563	70,501	802	63,990
Planks and boards..... M. ft.	668	13,854	251	9,539
Lumber, other.....		14,431		2,987
Shooks, box and other.....		3,121		
Timber, square, elm..... Tons.	3,292	47,183		
"    oak.....	7,376	133,778	48	700
"    pine, white.....	14,872	228,007		
"    other.....	1,072	20,128	135	5,365
Other articles.....		530		10,185
Total.....		531,533		92,766
<b>ANIMALS AND THEIR PRODUCE.</b>				
Horses..... No.	2,074	343,545	1,121	179,844
Cattle.....	54	6,698	657	53,536
Other animals and poultry.....		9,782		17,696
Butter..... Lbs.	3,101,618	476,978	1,968,661	324,532
Cheese.....	11,391,087	913,405	8,284,546	624,671
Furs, dressed and undressed.....		10,917		22,830
Hair.....		3,791		7,347
Meat—				
Bacon..... Lbs.	71,095	3,465	5,290	370
Beef.....	188,785	7,447	142,550	6,792
Hams.....	27,119	2,124	4,220	923
Pork.....	618,559	28,608	324,545	16,524
Meats, other.....		52		9,599
Wool..... Lbs.	157,614	24,327	1,963	181
Other articles.....		3,529		16,839
Total.....		1,834,368		1,281,684

The following table gives the value of exports, the produce of Canada, in each class, during the last six years, showing the principal countries to which goods were exported :—

## MINES.

COUNTRIES.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Great Britain.....	257,613	388,407	175,512	354,769	212,304	153,251
United States.....	5,123,881	6,270,247	7,436,205	10,532,689	13,835,690	12,681,618
France.....	37,290	760	12,115	1,158	150	5
Germany.....	18,551	28,113	128,652	69,373	48,390	15,074
*B. W. Indies.....	37,626	41,081	36,400	37,286	32,609	31,022
Newfoundland.....	175,506	176,932	181,086	173,090	176,682	180,904
Other countries.....	143,867	76,010	86,077	129,228	154,231	303,568
Total.....	5,799,337	6,981,550	8,056,047	11,297,593	14,460,056	13,365,442

## FISHERIES.

Great Britain.....	4,586,715	4,143,994	4,462,002	4,366,081	4,822,688	3,610,972
United States.....	3,260,677	3,025,171	3,301,671	2,998,655	2,979,404	3,179,751
France.....	202,874	107,461	178,609	295,858	381,046	561,680
Germany.....	15,022	5,319	7,031	22,758	30,024	42,442
*B. W. Indies.....	1,407,114	1,376,738	1,275,165	1,029,324	1,011,377	996,494
Newfoundland.....	1,737	1,185	4,013	924	846	1,135
Other countries.....	1,628,553	2,032,379	1,849,274	1,600,723	1,616,276	1,517,188
Total.....	11,102,692	10,692,247	11,077,765	10,314,323	10,841,661	9,909,662

## FOREST.

Great Britain.....	2,722,606	1,843,224	2,803,274	2,381,626	2,645,627	2,506,115
United States.....	4,079,932	3,644,362	3,239,958	3,651,606	3,334,178	2,900,985
France.....	5,083	2,871	9,630	1,202	13,611	.....
Germany.....	550	2,019	1,322	6,941	2,796	3,858
*B. W. Indies.....	4,059	1,040	1,210	2,461	3,594	1,840
Newfoundland.....	3,215	1,614	1,121	2,580	1,152	2,146
Other countries.....	18,739	22,212	11,226	20,169	12,984	71,780
Total.....	6,834,184	5,517,342	6,067,741	6,066,585	6,013,942	5,486,724

## ANIMALS AND THEIR PRODUCTS.

Great Britain.....	28,986,095	30,022,479	32,523,071	33,600,891	39,737,089	41,604,999
United States.....	2,311,104	3,713,148	3,341,275	5,081,811	4,192,943	4,628,533
France.....	1,611	50,240	175,636	127,820	4,479	3,837
Germany.....	81,859	11,345	75,910	21,521	21,374	80,437
*B. W. Indies.....	92,026	84,212	61,256	56,458	91,676	98,512
Newfoundland.....	325,847	250,528	233,866	263,387	168,511	215,269
Other countries.....	83,431	255,818	96,627	93,384	85,398	111,523
Total..	31,881,973	34,387,770	36,507,641	39,245,252	44,301,470	46,743,130

\* Including British Guiana.

STATEMENT SHOWING THE COUNTRIES TO WHICH GOODS, THE PRODUCE OF CANADA WERE EXPORTED, AND THE VALUE AND PROPORTIONATE VALUE OF THE SAME, IN THE YEARS 1878, 1888 AND 1898:—

(Including Coin and Bullion and estimated amount short.)

Countries.	Value of Exports, Domestic, 1878.	Per- cent- age.	Value of Exports, Domestic, 1888.	Per- cent- age.	Value of Exports, Domestic, 1898.	Per- cent- age.
	\$		\$		\$	
British Empire—						
Great Britain.....	35,861,110	52.74	33,648,284	41.35	93,065,019	63.92
British West Indies.....	1,926,253	2.83	1,465,423	1.80	1,458,379	1.00
"    Guiana.....	189,289	0.28	206,475	0.26	272,224	0.19
"    East Indies.....	852	.....	1,196	.....	12,480	0.01
"    Africa.....	46,365	0.07	26,407	0.03	134,973	0.09
Newfoundland.....	1,853,729	2.73	1,423,242	1.75	2,066,854	1.43
Gibraltar.....	3,178	.....	704	.....	6,740	.....
Hong Kong.....	.....	.....	.....	.....	18,159	0.01
Australasia.....	379,786	0.56	448,035	0.56	1,644,506	1.13
Other British Possessions.....	4,193	0.01	325	.....	1,442	.....
Total.....	40,264,755	59.22	37,220,091	45.74	98,680,776	67.78
Foreign Countries—						
United States.....	24,381,009	35.86	40,407,483	49.65	40,035,248	27.50
France.....	341,891	0.50	382,651	0.47	1,015,612	0.70
Germany.....	111,317	0.16	192,773	0.24	1,419,096	0.98
Holland.....	53,750	0.08	.....	.....	296,904	0.20
Belgium.....	49,998	0.07	16,957	0.02	803,655	0.55
Italy.....	151,861	0.22	55,090	0.07	73,765	0.05
Portugal.....	104,028	0.15	155,821	0.19	87,835	0.06
Spain.....	47,816	0.07	52,095	0.06	89,675	0.06
Spanish West Indies.....	1,035,461	1.53	1,018,403	1.25	1,104,301	0.76
French.....	246,003	0.36	48,871	0.06	10,586	0.01
Danish.....	69,350	0.10	31,115	0.04	47,423	0.03
South America—						
Argentina.....	.....	.....	665,946	0.82	265,486	0.18
Chile.....	.....	.....	141,339	0.17	19,122	0.01
Peru.....	.....	.....	16,994	0.02	3,685	.....
Uruguay.....	605,495	0.89	70,933	0.09	16,639	0.01
Venezuela.....	.....	.....	.....	.....	18	.....
U. S. of Colombia.....	.....	.....	4,890	0.01	23,180	0.02
Brazil.....	.....	.....	333,265	0.41	477,162	0.33
Mexico.....	38,838	0.06	36,600	0.04	31,133	0.02
China.....	102,517	0.15	72,107	0.09	362,481	0.25
Japan.....	.....	.....	56,179	0.07	148,028	0.10
Denmark.....	.....	.....	.....	.....	20,088	0.01
Sweden and Norway.....	*133,188	0.20	82,613	0.10	79,330	0.06
Hawaii.....	24,689	0.04	16,495	0.02	136,867	0.09
Hayti.....	46,779	0.07	.....	.....	42,924	0.03
St. Pierre.....	135,189	0.20	210,553	0.26	222,875	0.15
Spanish Poss. in Africa.....	.....	.....	11,774	0.01	41,122	0.03
Russia.....	.....	.....	10,184	0.01	18,678	0.01
Madeira.....	25,667	0.04	16,591	0.02	10,462	0.01
Other Foreign Countries.....	20,199	0.03	54,289	0.07	10,229	0.01
Total.....	27,725,045	40.78	44,161,981	54.26	46,913,609	32.22
Grand Total Exports, Domestic	67,989,800	100.00	81,382,072	100.00	145,594,385	100.00

\* Norway only.

VALUE OF ARTICLES THE PRODUCE OF CANADA, &c.—*Continued.*

(Not including Coin and Bullion and estimated amount short.)

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1893.	Value, 1899.	Value, 1898.	Value, 1899.
	\$	\$	\$	\$
Ore, iron .....			352	4,968
Phosphates .....	400	8,100	690	90
Pyrites .....			221,564	27,377
Plumbago, crude .....			6,428	12,749
Sand and gravel .....		17	80,825	93,475
Stone and marble, unwrought .....	1,520	1,726	59,406	94,557
Other mineral products .....	21,085	7,627	46,227	24,584
Fish—				
Codfish, all kinds .....	5,965	77,027	359,769	565,399
Herrings .....	2,076	3,276	191,752	142,373
Lobsters .....	1,147,743	928,233	1,054,064	1,071,603
Mackerel .....			196,284	239,806
Salmon, canned .....	3,238,166	2,296,292	5,534	46,719
" fresh .....	6,404	4,245	127,835	89,113
All other fish, &c. ....	52,413	2,964	1,008,467	981,119
Furs and skins of marine animals .....	366,559	291,300	4,120	4,775
Fish oil .....	3,362	7,635	31,579	38,844
Forest—				
Ashes, pot pearl and other .....	30,173	42,610	79,257	65,318
Bark for tanning .....			105,057	48,890
Firewood .....			140,761	123,540
Hoop, telegraph, hop and other poles .....	481		22,837	41,908
Logs .....	10,618	4,761	1,739,939	1,565,311
Lumber—				
Deals, pine .....	3,788,871	3,943,781	90	
" spruce and other .....	7,094,801	6,751,921	310,308	462,433
Deal ends .....	616,015	753,728	5,432	363
Laths .....	750	4,936	336,634	316,867
Planks and boards .....	1,074,519	1,283,396	3,706,887	4,352,393
Scantlings .....	122,373	109,802	64,746	76,878
Staves .....	57,227	68,913	336,539	448,608
All other lumber .....	124,793	130,523	167,469	308,922
Piling .....		654	135,154	69,049
Shingles .....			973,807	939,243
Sleepers and railway ties .....	5,006	4,776	96,185	79,529
Shooks .....	83,400	164,976	20,905	36,077
Timber, square—				
Birch .....	140,948	201,681	338	991
Elm .....	170,468	221,663	136	
Oak .....	605,784	554,472	270	
Pine, red .....	46,837	61,061	12,850	
" white .....	1,530,379	1,338,009	5,688	3,169
All other .....	47,335	74,767	797	
Wood, blocks and other, for pulp .....	34,772	28,099	876,690	809,795
Other articles of the forest .....	42,999	33,467	147,476	172,400
Animals and their products—				
Horses .....	1,160,367	591,200	307,124	283,593
Cattle .....	7,403,990	7,129,430	1,239,448	1,298,170
Swine .....			3,137	2,413
Sheep .....	396,122	333,736	841,920	1,176,687
Poultry .....	10,216	17,079	42,714	31,110
Other animals .....	*	55	*	18,823

\* Included in poultry.

## AGRICULTURAL PRODUCTS

COUNTRIES.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Great Britain.....	12,431,275	10,414,380	9,551,316	13,507,342	27,747,140	18,447,543
United States.....	2,784,520	3,710,022	3,232,793	2,419,814	1,133,293	1,149,686
France.....	100,427	7,583	13,509	34,652	154,452	311,664
Germany.....	469,218	326,700	239,399	494,822	1,006,725	829,817
*B. W. Indies.....	114,543	344,251	296,302	245,244	366,808	496,886
Newfoundland.....	1,033,703	533,729	484,800	409,497	1,327,969	843,596
Other countries.....	443,963	382,463	265,242	871,275	1,326,898	873,723
Total.....	17,677,649	15,719,128	14,083,361	17,982,646	33,063,283	22,962,915

## MANUFACTURES.

Great Britain.....	11,873,700	11,076,889	13,182,798	15,295,087	17,893,728	18,747,343
United States.....	11,678,176	11,870,206	13,820,937	14,998,722	8,834,725	10,173,144
France.....	124,271	161,890	184,336	223,265	461,874	674,341
Germany.....	79,143	152,936	154,605	149,174	309,787	338,745
*B. W. Indies.....	389,301	298,352	228,627	272,358	224,539	339,077
Newfoundland.....	954,184	473,192	554,299	566,464	390,944	439,511
Other countries.....	2,116,916	2,110,911	2,351,330	3,210,410	3,063,516	3,532,059
Total.....	27,215,691	26,144,376	30,476,932	34,715,480	31,179,113	34,244,220

\* Including British Guiana.

The following table shows the relative value of articles, the produce of Canada, exported to Great Britain and the United States in the years 1898 and 1899. (Not including coin and bullion and estimated amount short.)

Articles.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
	\$	\$	\$	\$
Asbestos.....	94,539	66,623	364,734	361,401
Chromic iron.....			23,990	16,447
Coal.....	62,081	62,695	2,870,821	3,038,249
Gold-bearing quartz, nuggets, dust, &c.....	4,601	80	3,566,624	3,258,427
Gypsum, crude.....			193,515	166,216
Mica.....	779	797	68,329	147,032
Metals, viz.:—				
Copper, fine, contained in ore, matte, regulus, &c.....	810	35	831,736	917,394
Copper, black or coarse cement copper, copper and copper in pigs.....	26,489	5,550	5,743	
Lead, metallic, contained in ore, &c.....			1,006,278	895,349
Nickel, ore, matte or speiss.....			970,531	994,537
Silver, metallic, contained in ore, &c.....		1	3,519,036	2,630,280
Oils, minerals, coal and kerosene.....		900	2,002	200

## VALUE OF ARTICLES THE PRODUCE OF CANADA, &amp;c.—Continued.

(Not including Coin and Bullion and estimated amount short.)

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1893.	Value, 1899.	Value, 1898.	Value, 1899.
	\$	\$	\$	\$
Ore, iron.....			352	4,968
Phosphates.....	400	8,100	690	90
Pyrites.....			221,564	27,377
Plumbago, crude.....			6,428	12,749
Sand and gravel.....		17	80,825	93,475
Stone and marble, unwrought.....	1,520	1,726	59,406	94,557
Other mineral products.....	21,086	7,627	46,227	24,584
Fish—				
Codfish, all kinds.....	5,965	77,027	359,769	565,399
Herrings.....	2,076	3,276	191,752	142,373
Lobsters.....	1,147,743	928,233	1,054,064	1,071,603
Mackerel.....			196,284	239,806
Salmon, canned.....	3,238,166	2,296,292	5,534	46,719
" fresh.....	6,404	4,245	127,835	89,113
All other fish, &c.....	52,413	2,964	1,008,467	981,119
Furs and skins of marine animals.....	366,559	291,300	4,120	4,775
Fish oil.....	3,362	7,635	31,579	38,844
Forest—				
Ashes, pot pearl and other.....	30,173	42,610	79,257	65,318
Bark for tanning.....			105,057	48,890
Firewood.....			140,761	123,540
Hoop, telegraph, hop and other poles.....	481		22,837	41,908
Logs.....	10,618	4,761	1,789,939	1,565,311
Lumber—				
Deals, pine.....	3,788,871	3,948,781	90	
" spruce and other.....	7,094,801	6,751,921	310,308	462,433
Deal ends.....	616,015	753,728	5,432	363
Laths.....	750	4,936	336,634	316,867
Planks and boards.....	1,074,519	1,283,396	3,706,887	4,352,393
Scantlings.....	122,373	109,802	64,746	76,878
Staves.....	57,227	68,913	336,539	448,608
All other lumber.....	124,793	130,523	167,469	308,922
Piling.....			135,154	69,049
Shingles.....		654	973,807	939,243
Sleepers and railway ties.....	5,006	4,776	96,185	79,529
Shooks.....	83,400	164,976	20,905	36,077
Timber, square—				
Birch.....	140,948	201,681	338	991
Elm.....	170,468	221,663	136	
Oak.....	605,784	554,472	270	
Pine, red.....	46,837	61,061	12,850	
" white.....	1,530,379	1,338,009	5,688	3,169
All other.....	47,335	74,767	797	
Wood, blocks and other, for pulp.....	34,772	28,099	876,690	809,795
Other articles of the forest.....	42,999	33,467	147,476	172,400
Animals and their products—				
Horses.....	1,160,367	591,200	307,124	283,593
Cattle.....	7,403,990	7,129,430	1,239,448	1,298,170
Swine.....			3,157	2,413
Sheep.....	396,122	333,736	841,920	1,176,687
Poultry.....	10,216	17,079	42,714	31,110
Other animals.....	*	55	*	18,823

\* Included in poultry.

## VALUE OF ARTICLES, THE PRODUCE OF CANADA, &amp;c.—Continued.

(Not including Coin and Bullion and estimated amount short.)

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
	\$	\$	\$	\$
<b>Animals and their products—Con.</b>				
Bones .....		60	38,852	46,868
Butter .....	1,915,550	3,526,007	3,738	3,984
Cheese .....	17,522,681	16,718,418	14,604	17,739
Eggs .....	1,244,051	1,254,392	5,029	6,666
Furs, dressed .....	24,262	26,570	1,616	44,330
" undressed .....	1,232,044	1,138,690	269,767	337,936
Hides, horns and skins other than fur .....	4,763	7,414	1,074,173	1,221,719
Honey .....	183	31,009	314	555
Lard .....	18,500	5,662	40	90
<b>Meats—</b>				
Bacon .....	7,283,624	9,948,324	6,352	3,992
Hams .....	745,858	459,268	209	1,717
Beef .....	33,871	7,975	8,880	1,471
Mutton .....		7,527	6,101	1,098
Pork .....	38,748	41,053	242	190
Meats, canned .....	217,506	92,668	3,873	507
" all other .....	333,376	25,346	3,044	12,793
Poultry and game, dressed or undressed ..	72,196	129,960	20,907	7,060
Sheep pelts .....			39,276	33,511
Tallow .....	7,740	57,046	679	1,086
Wool .....	52	9,350	176,436	3,437
Other animal products .....	71,089	46,760	84,468	70,988
<b>Agricultural products—</b>				
Bran .....	96,063	120,936	61,806	36,418
Flax .....		274	38,736	74,858
Fruits, apples, dried .....	6,765	38,132	15,517	27,663
" " green or ripe .....	1,239,777	2,412,728	18,879	156,191
" " canned or preserved .....	136,163	271,989	15,756	16,394
" all other .....	4,640	10,642	97,759	147,130
<b>Grain and products of—</b>				
Barley .....	111,410	50,664	28,867	59,158
Corn, Indian .....	100	41,523	63	297
Beans .....	54,487	42,233	43,583	15,145
Buckwheat .....	131,884	97,372	9,285	4,508
Oats .....	2,472,488	2,811,112	23,417	38,726
Pease, whole and split .....	1,537,690	1,651,192	81,834	73,320
Rye .....	283,648	195,791	2,371	653
Wheat .....	16,477,676	7,458,538	76,242	12,643
" flour .....	3,954,049	2,097,773	22,182	19,582
Oatmeal .....	525,667	384,012	13,720	518
Other grain and products of .....	11,446	3,136	4,235	394
Hay .....	299,462	258,604	24,959	118,274
Hops .....	22,066	20,760	28	10
Maple sugar .....	1,171	1,765	20,907	64,449
<b>Seeds—</b>				
Clover .....	303,619	408,509	24,917	28,683
Grass .....	24	1,177	20,064	21,846
Flax .....	9,755	8,809	6,617	
Straw .....	18		3,963	2,640
<b>Vegetables—</b>				
Potatoes .....		375	327,223	47,629
Turnips .....			64,360	101,374
All other .....	5,147	17,163	20,995	18,922
All other agricultural p .....	61,935	42,340	65,009	62,271

VALUE OF ARTICLES, THE PRODUCE OF CANADA, &c.—*Concluded.*

(Not including Coin and Bullion and estimated amount short.)

ARTICLES.	GREAT BRITAIN.		UNITED STATES.	
	Value, 1898.	Value, 1899.	Value, 1898.	Value, 1899.
	\$	\$	\$	\$
<b>Manufactures—</b>				
Agricultural implements .....	462,498	602,875	4,209	9,590
Books, pamphlets, maps, &c. ....	27,044	22,358	57,679	47,752
Bicycles .....	28,901	10,787	10,760	5,332
" parts of .....	17,589	1,065	342	582
Carriages, carts, waggons, &c. ....	10,635	11,773	9,421	11,646
Clothing, wearing apparel .....	4,266	5,468	16,987	19,643
Cordage, ropes and twines .....	90,217	94,871	10,633	27,053
Cottons .....	33,068	36,760	91,095	65,544
Cotton waste .....		209	46,776	37,147
Drugs, dyes, chemicals, &c. ....	6,411	36,776	41,400	40,878
Extract of hemlock bark .....	80,198	77,607		
Explosives .....	70	7,297	66,960	93,811
Fertilizers .....	1,191	350	41,712	50,605
Furs .....	4,236	2,145	8,009	9,978
Grindstones .....			18,278	18,487
Household effects, N.E.S. ....	82,299	71,340	812,468	910,409
India rubber, manufactures of .....	12,790	23,290	44,947	85,084
Iron and steel—				
Castings .....	70,982	54,268	4,774	6,662
Pig iron .....	14,290	14,914	45,489	31,653
Machinery .....	86,568	101,542	52,366	57,705
Machines, sewing .....	4,322	1,334	6,779	7,855
Hardware .....	62,295	49,412	21,141	25,885
Other manufactures of iron and steel .....	23,266	12,990	23,405	48,612
Junk .....	9,898	3,400	26,914	31,471
Leather, sole and upper .....	1,408,756	1,449,499	6,348	18,549
" manufactures of .....	4,465	55,020	23,294	21,041
Lime .....			48,070	63,713
<b>Liquors—</b>				
Whiskey .....	30,877	29,732	222,084	254,868
Other liquors .....	219	109	1,975	2,466
<b>Musical instruments—</b>				
Organs .....	256,106	350,637	3,124	2,839
Pianos .....	6,700	10,120	20,703	17,656
All other .....	5,384	419	1,184	700
Oil cake .....	187,873	139,046	10,984	4,815
Ships sold to other countries .....	17,000	7,500	36,450	3,715
Tobacco and manufactures of .....	5,972	12,017	15,686	18,689
<b>Wood and manufactures of—</b>				
Household furniture .....	167,321	271,786	13,973	19,796
Doors, sashes and blinds .....	302,291	360,592	80	449
Matches and match splints .....	187,748	253,867	4,113	2,591
Pails, tubs, churns, &c. ....	16,665	37,516	1,858	261
Spool wood and spools .....	76,617	166,955		2,428
Wood pulp .....	676,100	671,704	534,305	578,229
Other manufactures of wood .....	244,290	261,810	29,200	50,879
Woolens .....	4,852	4,710	15,491	7,426
All other articles of manufacture .....	168,596	149,691	378,044	435,950
Miscellaneous articles .....	6,443	43,458	51,562	53,238
<b>Total .....</b>	<b>93,065,019</b>	<b>35,113,681</b>	<b>84,361,795</b>	<b>34,766,955</b>

## EXPORTS BY COUNTRIES WITH PERCENTAGES, 1867-99.

Year ended 30th June.	Total Value of Domestic Exports.	VALUE EXPORTED TO			PERCENTAGE EXPORTED TO	
		Great Britain.	United States.	Other Countries.	Great Britain.	United States.
	£	£	£	£	p. c.	p. c.
1867 . . . . .	43,892,026	13,253,906	26,275,008	4,363,112	30·20	59·86
1868 . . . . .	48,504,899	17,905,808	25,349,568	5,249,523	36·92	52·26
1869 . . . . .	52,400,772	20,485,838	26,718,207	5,196,727	39·09	50·99
1870 . . . . .	59,043,590	21,160,987	31,734,710	6,147,893	35·84	53·75
1871 . . . . .	57,630,024	21,579,427	29,320,937	6,729,660	37·44	50·88
1872 . . . . .	65,831,083	25,223,785	32,844,174	7,763,124	38·31	49·89
1873 . . . . .	76,538,025	31,431,177	36,708,668	8,398,180	41·07	47·96
1874 . . . . .	76,741,997	35,830,830	33,132,934	7,778,233	46·69	43·17
1875 . . . . .	69,709,823	34,173,687	27,928,197	7,607,939	49·02	40·06
1876 . . . . .	72,491,437	36,398,584	28,061,155	8,031,698	50·21	38·71
1877 . . . . .	68,030,546	35,491,671	24,326,332	8,212,543	52·17	35·76
1878 . . . . .	67,989,800	35,861,110	24,381,009	7,747,681	52·74	35·86
1879 . . . . .	62,431,025	29,393,424	25,492,029	7,545,572	47·08	40·83
1880 . . . . .	72,899,697	35,208,031	29,566,211	8,125,455	48·30	40·56
1881 . . . . .	83,944,701	42,637,219	34,038,431	7,269,051	50·79	40·55
1882 . . . . .	94,137,660	39,816,813	45,782,584	8,538,263	42·30	48·63
1883 . . . . .	87,702,431	39,672,104	39,379,188	8,651,139	45·23	44·90
1884 . . . . .	79,833,098	37,410,870	34,332,641	8,089,587	46·86	43·01
1885 . . . . .	79,131,735	36,479,051	35,566,810	7,085,874	46·10	44·95
1886 . . . . .	77,756,704	36,694,263	34,284,490	6,777,951	47·19	44·09
1887 . . . . .	80,960,909	38,714,331	35,269,922	6,976,656	47·82	43·56
1888 . . . . .	81,382,072	33,648,284	40,407,483	7,326,305	41·35	49·65
1889 . . . . .	80,272,456	33,504,281	39,519,940	7,248,235	41·74	49·23
1890 . . . . .	85,257,586	41,499,149	36,213,279	7,545,158	48·67	42·48
1891 . . . . .	88,801,066	43,243,784	37,872,758	7,684,524	48·70	42·65
1892 . . . . .	99,338,913	54,949,055	34,972,517	9,417,341	55·31	35·21
1893 . . . . .	105,798,257	58,409,606	37,605,569	9,783,082	55·21	35·54
1894 . . . . .	104,161,770	60,878,056	32,872,515	10,411,199	58·45	31·56
1895 . . . . .	103,085,012	57,903,564	35,860,434	9,321,014	56·17	34·79
1896 . . . . .	109,915,337	62,718,941	37,995,928	9,200,468	57·06	34·57
1897 . . . . .	123,959,838	69,533,852	43,991,485	10,434,501	56·09	35·49
1898 . . . . .	145,594,385	93,065,019	40,035,248	12,494,118	63·92	27·50
1899 . . . . .	138,462,037	85,114,555	40,426,856	12,920,626	61·47	29·30

EXPORTS OF PRINCIPAL ARTICLES, THE PRODUCE OF CANADA, IN 1899,  
COMPARED AS TO QUANTITY AND VALUE WITH 1898.

(Coin and bullion and estimated amount short not included.)

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.			
	Actual in 1899.	At prices of 1898.	Due to variation in		Actually more or less than in 1898.	
			Quantity.	Price.		
<i>Animals, living.</i>	\$	\$	\$	\$	\$	
Horses .....	898,063	1,291,000	— 206,000	— 393,000	— 599,381	
Cattle .....	8,522,835	8,263,000	+ 460,000	+ 260,000	— 200,457	
Sheep .....	1,540,857	1,420,000	+ 148,000	+ 120,000	+ 268,780	
Swine .....	5,064	5,000	.....	.....	+ 71	
Other animals .....	73,507	74,000	+ 17,000	.....	+ 16,568	
Total .....	11,040,326	11,053,000	— 501,000	— 13,000	— 514,419	
<i>Articles of Food and Drink.</i>						
Bacon .....	9,953,582	10,615,000	+ 3,324,000	— 662,000	+ 2,662,297	
Hams .....	462,896	424,000	— 325,000	+ 39,000	— 286,597	
Meats, all other .....	372,938	423,000	— 356,000	+ 50,000	— 405,408	
Butter .....	3,700,873	3,663,000	+ 1,616,000	+ 38,000	+ 1,654,187	
Cheese .....	16,776,765	16,961,000	— 612,000	— 184,000	— 795,998	
Eggs .....	1,267,063	1,168,000	— 87,000	+ 99,000	+ 11,759	
Codfish, dry and wet, salted	2,703,044	2,484,000	— 97,000	+ 219,000	+ 122,232	
Lobsters .....	2,687,618	2,402,000	— 226,000	+ 286,000	+ 60,021	
Salmon .....	2,584,201	2,313,000	— 1,311,000	+ 271,000	— 1,040,017	
Fish, all other .....	1,581,761	1,440,000	— 149,000	+ 142,000	— 7,357	
Apples, green or ripe .....	2,621,352	3,197,000	+ 1,891,000	— 576,000	+ 1,314,671	
" dried .....	429,656	402,000	+ 277,000	+ 28,000	+ 304,820	
Fruits, all other .....	545,407	643,000	+ 365,000	— 97,000	+ 267,564	
Barley .....	110,040	85,000	— 74,000	+ 25,000	— 48,938	
Beans .....	239,035	222,000	+ 22,000	+ 17,000	+ 39,483	
Oats .....	3,268,388	3,176,000	+ 135,000	+ 92,000	+ 226,810	
Pease .....	1,955,598	1,635,000	— 178,000	+ 320,000	+ 141,806	
Wheat .....	7,784,487	9,409,000	— 7,904,000	— 1,625,000	— 9,529,429	
Grain, all other .....	427,822	383,000	— 534,000	+ 45,000	— 488,729	
Flour, wheat .....	3,105,288	3,442,000	— 1,983,000	— 337,000	— 2,320,472	
Oatmeal .....	396,568	376,000	— 179,000	+ 21,000	— 158,189	
Potatoes .....	315,477	284,000	— 349,000	+ 31,000	— 318,450	
Spirits, incl'g ale and beer.	344,989	333,000	+ 62,000	+ 12,000	+ 73,969	
Malt .....	3,323	3,000	— 1,000	.....	— 774	
Other articles .....	677,324	683,000	+ 220,000	+ 5,000	+ 215,250	
Total .....	64,315,495	66,166,000	— 6,453,000	— 1,851,000	— 8,306,489	
<i>Sundry Raw Materials.</i>						
Asbestos .....	453,176	354,000	— 156,000	+ 99,000	— 57,192	
Bark for tanning .....	48,890	55,000	— 50,000	— 6,000	— 56,167	
Bones .....	46,928	42,000	+ 3,000	+ 5,000	+ 8,076	
Coal .....	3,562,794	3,452,000	+ 178,000	+ 111,000	+ 289,379	
Copper .....	922,979	760,000	— 105,000	+ 163,000	+ 58,201	
Firewood .....	123,711	125,000	— 16,000	— 1,000	— 17,186	
Flax .....	75,132	86,000	+ 47,000	+ 11,000	+ 36,397	
Logs .....	1,569,411	1,576,000	— 224,000	— 7,000	— 230,906	
Mica .....	148,239	162,000	+ 93,000	+ 14,000	+ 78,726	
Nickel .....	994,537	949,000	— 22,000	+ 46,000	+ 24,000	
Lead, metallic .....	895,349	781,000	— 227,000	+ 114,000	— 112,798	

EXPORTS OF PRINCIPAL ARTICLES, THE PRODUCE OF CANADA, IN 1899,  
&c.,—*Concluded.*

ARTICLES.	VALUE.		INCREASED OR DECREASED VALUE.		
	Actual in 1899.	At prices of 1898.	Due to variation in		Actually more or less than in 1898.
			Quantity.	Price.	
<i>Sundry Raw Materials—Con.</i>	\$	\$	\$	\$	\$
Gypsum .....	166,222	176,000	— 17,000	— 10,000	— 27,293
Silver Metallic .....	2,630,281	2,292,000	— 1,227,000	— 338,000	— 899,505
Timber, square .....	2,475,675	2,905,000	— 325,000	— 429,000	— 104,311
Wool .....	14,420	15,000	— 162,000	— 1,000	— 162,734
Other articles .....	8,187,607	8,081,009	— 514,000	— 77,000	— 437,114
Total .....	22,285,751	21,811,000	— 2,074,000	— 474,000	— 1,600,439
<i>Oils .....</i>	59,247	58,000	— 12,000	— 1,000	— 11,052
<i>Manufactures.</i>					
Ashes, pot, pearl and other..	110,727	89,000	— 23,000	— 22,000	— 1,578
Basswood, Butternut and Hickory .....	31,772	46,000	— 8,000	— 14,000	— 5,709
Carriages all kinds .....	307,450	310,000	— 137,000	— 3,000	— 140,209
Cotton waste .....	39,262	45,000	— 1,000	— 6,000	— 7,514
Deals .....	11,978,075	12,454,000	— 723,000	— 478,000	— 244,762
Deal ends .....	770,458	601,000	— 40,000	— 169,000	— 129,415
Ext. of hemlock bark .....	77,607	95,000	— 10,000	— 17,000	— 6,682
Joists and scantlings .....	234,968	227,000	— 19,000	— 8,000	— 11,305
Junk and oakum .....	35,119	35,000	— 2,000	—	— 1,864
Knees and futtocks .....	17,569	10,000	— 5,000	— 8,000	— 3,384
Laths, pailings and pickets..	432,323	369,000	— 7,000	— 63,000	— 56,042
Stave bolts .....	12,372	12,000	— 8,000	—	— 8,439
Masts and spars .....	3,995	4,000	— 2,000	—	— 1,547
Musical instruments .....	459,661	481,000	— 122,000	— 21,000	— 100,576
Oil cake .....	143,861	129,000	— 70,000	— 15,000	— 55,014
Planks and boards .....	6,876,223	7,079,000	— 1,467,000	— 203,000	— 1,264,686
Shingles .....	976,153	991,000	— 3,000	— 15,000	— 18,153
Ships .....	92,181	82,000	— 109,000	— 10,000	— 98,888
Shooks, box and other .....	225,160	237,000	— 120,000	— 12,000	— 107,726
Sleepers and railway ties .....	84,305	76,000	— 25,000	— 8,000	— 16,886
Sewing machines .....	16,848	16,000	— 5,000	— 1,000	— 3,924
Tobacco .....	72,416	69,000	— 10,000	— 13,000	— 3,168
Other articles .....	10,740,828	10,960,000	— 1,624,000	— 216,000	— 1,411,426
Total .....	33,739,323	34,409,000	— 3,612,000	— 668,000	— 2,946,567
<i>Miscellaneous.</i>					
Hay .....	41,631	602,000	— 245,000	— 191,000	— 53,787
Clover seed .....	691,014	725,000	— 342,000	— 34,000	— 307,867
Grass .....	31,116	31,000	— 9,000	—	— 8,640
Flax .....	8,809	9,000	— 8,000	— 1,000	— 7,563
Other articles .....	218,950	242,000	— 26,000	— 24,000	— 2,431
Total .....	1,361,520	1,609,000	— 614,000	— 248,000	— 365,162
Total exports .....	132,801,262	135,106,000	— 4,814,000	— 2,305,000	— 7,119,670

The condition of the export trade of the last five years is more clearly shown by this method, in the following table, than it could be by a mere statement of actual values :—

—	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$
Actual value of exports.	99,528,351	106,378,752	119,685,410	139,920,932	132,801,262
Value at prices of previous year .....	99,627,000	111,317,000	125,090,000	133,910,000	135,106,000
Variation from quantities —	958,000	+11,789,000	+18,712,000	+14,226,000	— 4,814,000
" " prices..... —	100,000	— 4,939,000	— 5,405,000	+ 6,010,000	— 2,305,000
Actual difference in value .....	— 1,058,504	+ 6,850,401	+13,306,658	+20,235,525	— 7,119,679

In order to ascertain in what proportion the changes in a series of years in the values both of particular items and in the grand total have been due to an increased or diminished volume of articles, or to a variation in their price, tables relating to the exports of Canadian produce have been prepared on a plan suggested some time ago in the "Journal of the Royal Statistical Society," by Mr. Stephen Bourne, F.S.S., by which, by means of index numbers, it can be readily seen in what respects the results of the several years correspond to or differ from one another, both as regards quantity and price. The year 1883 has been taken as the year of comparison, because in that year—with the exception of 1892, 1893 and 1896 to 1899, the total trade of the country reached the highest amount since confederation, and as long as the conditions of trade are fairly equal, it is not very material which year is used for the purpose. Individual calculations have been made for 63 distinct articles, in order to make up the several groups in the table, and these furnish a wide enough range for assuming that the remaining articles, many of which cannot, for want of definite information in the Trade and Navigation Returns as to quantities, be so estimated, may be taken in the same ratio as the specified articles are found to yield. The number 1,000 has been taken to represent the value of the exports of 1883, viz., \$87,702,000, and has been divided up into so many numbers as there were specified articles, the values of which made up the sum of \$87,702,000. This 1,000 has also been taken as the number for quantity and volume, and as the index number for value of each article, being divided by that of price, becomes the index number of quantity, the total represents the volume of last year's transactions as compared with the index of value. For example, in 1883 the exports of coal were 430,051 tons, valued at \$1,087,411; in 1899 they were 1,140,540 tons, valued at \$3,562,794, the price per ton being \$2.52 and \$3.12 respectively, or 23 per cent higher in 1899. The value index of 12.3 stands for 1883, but being multiplied by 1.23 we change it into 15.1 to represent the value, \$1,324,360, which would have accrued had the price been the same as in 1899. Or, reversing the process, we divide the value index, 49.6 for 1899 by 1.23, giving 39.9 to show the value, \$2,594,166, which the coal of that year would have realized had it been sold in 1883, and thus get the ratio of quantity to value for this article. The ease with which, by means of these tables, comparisons can be made either backwards or forwards and either of specific articles or of general totals will be appreciated by those who are at all conversant with or interested in such matters.

**GOODS, THE PRODUCE OF CANADA, EXPORTED IN 1899, COMPARED  
WITH THOSE OF 1883.**

Articles.	1883.			1899.				
	Average Price.	Value of Exports.		Average Price.	Value of Exports (000's omitted)	Index Numbers.		
		(000's omitted)	Index Number			Value.	Price.	Volume
		\$			\$			
Coal..... ton.	2 52 \$	1,087	12 3	3 12 \$	3,563	40 6	1 23	33 0
Gypsum..... "	0 98 "	152	1 7	1 02 "	166	1 9	1 03	1 8
Ore, copper..... "	34 18 "	150	1 7	217 94 "	923	10 5	6 38	1 6
" iron..... "	3 09 "	139	1 6	12 81 "	21	0 2	4 14	0 1
" silver..... "	142 00 "	14	0 2	156 47 * "	2,630	30 0	1 10	27 3
Phosphate..... "	29 91 "	303	3 4	10 79 "	9	0 1	0 36	0 3
Cod, haddock, ling, &c. cwt.	5 04 "	3,653	41 6	3 94 "	2,703	30 8	0 78	39 5
Mackerel..... brl.	7 71 "	520	5 9	12 39 "	170	1 9	1 60	1 2
Herring, fresh..... lb.	1 91 cts.	27	0 3	0 29 cts.	30	0 4	0 15	2 7
" pickled..... brl.	4 08 \$	506	5 8	3 52 \$	187	2 1	0 86	2 3
" smoked..... lb.	2 00 cts.	169	1 9	2 04 cts.	89	1 0	1 02	1 0
Lobsters, fresh..... brl.	6 14 \$	31	0 4	11 53 \$	368	4 2	1 87	2 2
" canned..... lb.	9 12 cts.	1,479	16 8	21 02 cts.	2,320	26 5	2 30	11 5
Salmon, fresh..... "	14 30 "	181	2 1	9 98 "	93	1 1	0 63	1 7
" canned..... "	10 53 "	1,156	13 2	9 28 "	2,407	27 5	0 88	31 2
" pickled..... brl.	13 63 \$	84	0 9	8 28 \$	62	0 8	0 61	1 3
Fish oil, cod..... gall.	53 65 cts.	123	1 4	24 40 cts.	42	0 5	0 45	1 1
Ashes, pot and pearl..... "	34 36 \$	268	3 1	28 58 \$	53	0 6	0 82	0 7
Bark for tanning..... cord.	4 94 "	322	3 7	3 52 "	49	0 6	0 71	0 8
Firewood..... "	2 36 "	389	4 4	1 75 "	124	1 4	0 74	1 3
Logs, pine..... M. ft.	6 50 "	19	0 2	8 64 "	1,398	16 0	1 33	11 3
" spruce..... "	4 93 "	31	0 4	6 11 "	50	0 6	1 24	0 5
Deals..... st. h.	32 54 "	8,657	98 7	30 96 "	11,978	136 6	0 95	143 8
Laths, palings and pickets..... M.	1 46 "	231	2 6	1 30 "	432	4 9	0 89	5 5
Planks and boards, joists and scantlings..... M. ft.	12 56 "	8,138	92 8	10 49 "	7,111	81 1	0 83	97 7
Staves and headings..... M.	6 57 "	251	2 9	4 30 "	527	6 0	0 65	9 2
Shingles..... "	2 82 "	284	3 2	1 73 "	976	11 1	0 61	18 2
Sleepers and railway ties..... each.	26 07 cts.	554	6 3	15 93 cts.	84	1 0	0 61	1 6
Stave bolts..... cord.	3 17 \$	211	2 4	2 32 \$	12	0 1	0 73	0 1
Shooks..... each.	50 76 cts.	51	0 6	10 71 cts.	161	1 8	0 26	8 6
Timber, square:								
Ash..... ton.	12 35 \$	101	1 2	11 88 \$	35	0 4	0 96	0 4
Birch..... "	7 66 "	194	2 2	7 80 "	204	2 3	1 02	2 2
Elm..... "	12 13 "	277	3 2	14 46 "	222	2 5	1 19	2 1
Oak..... "	20 42 "	976	11 1	21 76 "	557	6 4	1 06	6 0
Pine, white..... "	13 33 "	2,853	32 5	13 89 "	1,357	15 6	1 04	14 0
Pine, red..... "	8 64 "	223	2 5	11 61 "	61	0 7	1 34	0 5
Horses..... each.	125 45 "	1,633	18 6	72 52 "	898	10 2	0 58	17 6
Cattle..... "	58 70 "	3,898	44 4	40 23 "	8,523	97 2	0 69	140 9
Sheep..... "	4 50 "	1,388	15 8	3 80 "	1,541	17 6	0 84	20 9
Butter..... lb.	21 04 cts.	1,706	19 4	18 38 cts.	3,701	42 2	0 87	48 5
Cheese..... "	11 12 "	6,452	73 5	8 84 "	16,777	190 2	0 79	240 8
Eggs..... doz.	16 78 "	2,257	25 7	13 13 "	1,267	14 4	0 79	18 2

\* 1893.

**GOODS, THE PRODUCE OF CANADA, EXPORTED IN 1899 COMPARED  
WITH THOSE OF 1883—Con.**

Articles.	1883.			1899.				
	Average Price.	Value of Exports.		Average Price.	Value of Exports (000's omitted)	Index Numbers.		
		(000's omitted)	Index Number			Value.	Price.	Volume
		\$			\$			
Bacon..... lb.	11.69 cts.	437	5.0	8.90 cts.	9,954	113.5	0.76	148.6
Meats, canned..... "	10.17 "	180	2.1	8.78 "	97	1.1	0.86	1.3
Wool..... "	20.39 "	281	3.2	16.02 "	14	0.2	0.78	0.2
Bran..... cwt.	88.78 "	22	0.3	73.51 "	167	1.9	0.83	2.3
Flax..... "	9.30 \$	108	1.2	5.93 \$	75	0.9	0.64	1.4
Apples..... bbl.	3.16 "	499	5.7	2.44 "	2,621	29.9	0.77	38.8
Barley..... bush.	71.37 cts.	6,293	71.8	46.05 cts.	110	1.3	0.65	2.6
Beans..... "	1.49 \$	213	2.4	0.79 \$	239	2.7	0.53	5.1
Oats..... "	45.00 cts.	461	5.3	31.69 cts.	3,268	37.3	0.70	53.1
Pease..... "	92.41 "	2,162	24.7	65.92 "	1,956	22.3	0.71	31.4
Rye..... "	68.04 "	713	8.1	59.90 "	196	2.2	0.88	2.5
Wheat..... "	1.00 \$	5,881	67.1	0.76 \$	7,784	88.8	0.76	116.8
Flour, wheat..... bbl.	5.14 "	2,516	28.7	3.92 "	3,105	35.4	0.74	47.8
Oatmeal..... "	4.19 "	277	3.2	3.31 "	397	4.5	0.79	5.7
Hay..... ton.	9.62 "	902	10.3	6.59 "	412	4.7	0.69	6.8
Malt..... bush.	85.47 cts.	1,137	13.0	67.72 cts.	3	0.0	0.79	0.0
Potatoes..... "	43.25 "	1,049	12.0	48.44 "	315	3.6	1.10	3.3
Ex. hemlock bark..... bbl.	7.57 \$	305	3.5	11.90 \$	78	0.9	1.58	0.6
Organs..... each.	87.95 "	40	0.5	52.62 "	401	4.6	0.60	7.7
Oil cake..... cwt.	2.40 "	21	0.3	1.37 "	144	1.6	0.57	2.8
Ships..... ton.	21.20 "	507	5.8	12.42 "	92	1.1	0.59	1.8
Total, specified articles.....		75,142	856.8		105,315	1200.1		1451.2
Total, unspecified articles.....		12,560	143.2		27,486	314.1		379.8
Total exports.....		87,702	1000.0		132,801	1514.2		1831.0

The following table gives the exports of Canadian produce for the fourteen years 1883, 1887-99 in index numbers on the basis of 1883, viz., the total exports of that year, \$87,702,000, represented by 1,000 for both volume and value:—

Articles.	1883.		1887.		1888.		1889.		1890.		1891.	
	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.
<i>Food.</i>												
Animals.....	60	60	101	92	88	72	88	80	71	94	94	113
Breadstuffs.....	212	212	232	183	150	136	125	112	133	95	120	101
Provisions, other.....	143	143	169	138	183	165	181	155	181	156	207	173
Fish.....	89	89	88	67	87	77	73	70	90	84	95	94
Total.....	504	504	590	480	508	450	467	417	475	479	516	481

EXPORTS OF CANADIAN PRODUCE FOR THE FOURTEEN YEARS, 1883, 1887-99, IN INDEX NUMBERS, ON THE BASIS OF 1883, VIZ. THE TOTAL EXPORTS OF THAT YEAR, \$87,702,000, REPRESENTED BY 1,000 FOR BOTH VOLUME AND VALUE.—*Continued.*

Articles.	1883.		1887.		1888.		1889.		1890.		1891.	
	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.
<i>Raw Materials.</i>												
Metals and minerals.....	21	21	25	27	24	31	28	37	31	39	34	46
Wood, round and square. . .	53	53	27	25	30	27	36	38	47	53	37	40
Sundry raw material.....	25	25	22	21	23	22	22	21	24	23	20	19
Total.....	99	99	74	73	77	80	86	96	102	115	91	105
<i>Manufactures.</i>												
Wood.....	207	207	200	181	210	181	239	194	243	214	243	207
Other manufactures.....	24	28	11	10	13	12	14	12	16	14	15	13
Total.....	235	235	211	191	223	193	253	206	259	228	258	220
Horses.....	19	19	27	26	29	28	25	24	24	22	17	16
Total specified articles.....	857	857	902	770	837	751	831	743	860	794	882	822
Total unspecified articles....	143	143	180	153	197	177	192	172	194	178	205	190
Total exports.....	1000	1000	1082	923	1034	928	1023	915	1054	972	1087	1012

Articles.	1892.		1893.		1894.		1895.		1896.		1897.		1898.		1899.	
	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.
<i>Food.</i>																
Animals.....	89	104	90	102	70	84	78	100	89	105	124	93	160	114	162	115
Breadstuffs.....	258	205	235	183	193	140	167	112	166	104	220	143	404	334	267	196
Provisions, other	229	197	283	246	279	250	297	250	334	252	399	295	426	346	499	395
Fish.....	88	87	83	81	104	102	102	97	106	104	102	100	117	106	95	96
Total.....	664	593	691	612	646	576	644	559	695	565	845	631	1107	900	1023	802
<i>Raw Materials.</i>																
Metals and minerals.....	35	46	32	40	36	46	41	53	52	60	68	76	69	87	64	83
Wood, round and square.....	35	38	37	41	49	58	36	42	39	48	37	48	37	48	37	45
Sundry raw material.....	24	20	32	28	40	39	43	37	40	38	39	35	10	10	11	8
Total.....	94	104	101	109	125	143	120	132	131	146	144	159	116	145	112	136

EXPORTS OF CANADIAN PRODUCE FOR THE FOURTEEN YEARS 1883, 1887-99, IN INDEX NUMBERS, ON THE BASIS OF 1883, VIZ.—*Concluded.*

Articles.	1892.		1893.		1894.		1895.		1896.		1897.		1898.		1899.	
	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.
<i>Manufactures</i>																
Wood .. . . .	221	188	254	226	306	212	239	197	283	227	332	277	275	223	284	243
Other manu- factures .. .	20	15	16	14	15	10	13	9	13	9	15	10	17	10	15	9
Total ....	241	203	270	240	321	222	252	206	296	236	347	287	292	233	299	252
Horses .....	16	15	19	17	13	11	21	15	31	24	26	19	21	17	17	10
Total specified articles .. .	1015	915	1081	978	1105	952	1037	912	1153	971	1362	1096	1536	1295	1451	1200
Total unspeci- fied articles.	241	218	253	228	273	236	299	263	334	282	394	318	368	300	380	314
Total exports	1256	1133	1334	1206	1378	1188	1336	1175	1487	1253	1756	1414	1904	1595	1831	1514

The figures below give the actual values and index numbers for the years comprised in the table, and also what the index numbers and values would have been at the prices of 1883, the basis of comparison being still the same :—

ACTUAL INDEX NUMBERS AND VALUES FOR 1882-99 AND THE SAME .  
AT PRICES OF 1883.

Year.	Index Number	Actual Values.	Index Number	At 1883 Prices.
		\$		\$
1882. ....	1073	94,137,660	1078	94,541,000
1883. ....	1000	87,702,431	1000	87,702,000
1884. ....	910	79,833,098	942	82,665,000
1885. ....	902	79,131,735	997	87,429,000
1886. ....	887	77,756,704	1015	89,053,000
1887. ....	923	80,960,909	1082	94,862,000
1888. ....	928	81,382,072	1034	90,687,000
1889. ....	915	80,272,456	1023	89,753,000
1890. ....	972	85,257,586	1054	92,414,000
1891. ....	1012	88,801,066	1087	95,300,000
1892. ....	1133	99,338,913	1256	110,180,000
1893. ....	1206	105,798,257	1334	116,994,000
1894. ....	1188	104,161,770	1378	120,853,000
1895. ....	1175	103,085,012	1336	117,170,000
1896. ....	1253	109,915,337	1487	130,413,000
1897. ....	1414	123,959,838	1756	154,004,000
1898. ....	1595	139,920,932	1904	166,984,000
1899. ....	1514	132,801,262	1831	160,582,000

By this mode of comparison it would appear that the value of the aggregate trade during the years named would, if the prices of 1883 had been maintained, have been \$227,371,000 more than it actually was.

The next table gives what the actual index numbers and values of 1883 exports would have been at prices of 1882-99 :—

## EXPORTS OF 1883.

At prices of 1882.....	Index No.	1008 =	\$ 88,404,000
" 1883.....	"	1000 =	87,702,000
" 1884.....	"	980 =	85,948,000
" 1885.....	"	918 =	80,510,000
" 1886.....	"	888 =	77,879,000
" 1887.....	"	875 =	76,739,000
" 1888.....	"	912 =	79,984,000
" 1889.....	"	946 =	82,966,000
" 1890.....	"	938 =	82,264,000
" 1891.....	"	924 =	81,037,000
" 1892.....	"	929 =	81,475,000
" 1893.....	"	905 =	79,370,000
" 1894.....	"	885 =	77,616,000
" 1895.....	"	880 =	77,178,000
" 1896.....	"	861 =	75,511,000
" 1897.....	"	822 =	72,091,000
" 1898.....	"	860 =	75,424,000
" 1899.....	"	865 =	75,880,000

From the following table it will be seen that if the exports of 1899, \$132,801,000, are estimated at the export prices of 1883 they would amount to \$160,582,000, or \$27,781,000 more than they actually were. Adding this amount to the actual difference, \$45,099,000, it will give a total increase of \$72,880,000 over exports of 1883 :—

Statement showing the actual excess or deficiency of 1882-99, exports over or below 1883, and the additional sums which would have accrued had they been valued at the prices of 1883, together with the net increase or decrease.

(000's omitted.)

Year.	Exports (Domestic).	Actual Excess or Deficiency of the figures of 1882-99 over or below 1883.	Additional sums which would have accrued in 1882-99 had 1883 prices remained.	Net increase or decrease.	
	\$	\$	\$	\$	
1882 with 1883.....	94,138	+	6,436	+	6,839
<b>1883.....</b>	<b>87,702</b>				
1884 with 1883.....	79,833	—	7,869	+	5,036
1885 " 1883.....	79,132	—	8,570	+	273
1886 " 1883.....	77,737	—	9,945	+	1,351
1887 " 1883.....	80,961	—	6,741	+	7,160
1888 " 1883.....	81,382	—	6,320	+	2,985
1889 " 1883.....	80,272	—	7,430	+	2,051
1890 " 1883.....	85,258	—	2,444	+	4,712
1891 " 1883.....	88,801	+	1,099	+	7,598
1892 " 1883.....	99,339	+	11,637	+	22,478
1893 " 1883.....	105,798	+	18,096	+	29,292
1894 " 1883.....	104,162	+	16,460	+	33,151
1895 " 1883.....	103,085	+	15,383	+	29,468
1896 " 1883.....	109,915	+	22,213	+	42,711
1897 " 1883.....	123,960	+	36,258	+	66,302
1898 " 1883.....	139,921	+	52,219	+	79,282
1899 " 1883.....	132,801	+	45,099	+	72,880

The following table shows that if the exports of 1883, \$87,702,000 are estimated at the export prices of 1899, they would amount to \$75,880,000, 1883 exports being \$11,822,000 more. Deducting this amount from \$45,099,000, actual difference, it leaves the exports of 1883 less than 1899 by \$33,277,000.

Statement showing the actual excess or deficiency of 1883 exports over or below 1882-99, also excess or deficiency had they been valued at prices of 1882-99, together with the net increase or decrease :—

(000's omitted.)

YEAR.	Exports (Domestic).	Actual Excess or Deficiency of the figures of 1883 over or below 1882-99.	Excess or Deficiency of 1883 Exports at prices of 1882-99.	Net Increase or Decrease.
	\$	\$	\$	\$
1882.....	94,138	— 6,436	— 702	— 7,138
<b>1883.....</b>	<b>87,702</b>			
1884.....	79,833	+ 7,869	+ 1,754	+ 9,623
1885.....	79,132	+ 8,570	+ 7,192	+ 15,762
1886.....	77,757	+ 9,945	+ 9,823	+ 19,768
1887.....	80,961	+ 6,741	+ 10,963	+ 17,704
1888.....	81,382	+ 6,320	+ 7,718	+ 14,038
1889.....	80,272	+ 7,430	+ 4,736	+ 12,166
1890.....	85,258	+ 2,444	+ 5,438	+ 7,882
1891.....	88,801	— 1,099	+ 6,665	+ 5,566
1892.....	99,339	— 11,637	+ 6,227	— 5,410
1893.....	105,798	— 18,096	+ 8,332	— 9,764
1894.....	104,162	— 16,460	+ 10,086	— 6,374
1895.....	103,085	— 15,383	+ 10,524	— 4,859
1896.....	109,915	— 22,213	+ 12,191	— 10,022
1897.....	123,960	— 36,258	+ 15,611	— 20,647
1898.....	139,921	— 52,219	+ 12,278	— 39,941
1899.....	132,801	— 45,099	+ 11,822	— 33,277

The following table of prices of the principal articles of export, based on the values in the Trade and Navigation Returns, will afford some idea of the fluctuations during the past thirteen years :—

AVERAGE EXPORT PRICES OF PRINCIPAL ARTICLES, 1887-89.

Articles.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ale and beer..... galls.	0 36	0 56	0 39	0 53	0 48	0 47	0 48	0 49	0 46	0 32	0 47	0 44	0 42
Animals—													
Cattle, 1 year old													
or less..... each.	55 79	49 76	55 46	85 32	74 49	72 30	72 23 {	75 70	2 84	3 93	6 25	8 74	10 30
Cattle, over 1 year old.....									76 39	68 79	45 56	42 95	44 13
Horses, 1 year old													
or less.....	120 82	120 52	122 18	116 98	121 57	122 39	110 53 {	99 25	76 99	64 00	74 84	172 38	19 09
Horses, over 1 yr. old.....								108 80	89 59	97 05	95 41	104 05	93 13
Sheep, 1 year old													
or less.....	3 59	3 23	3 51	4 03	3 83	4 20	3 46 {	2 83	2 27	2 59	2 64	3 09	3 45
Sheep, over 1 year old.....								3 81	7 60	7 74	4 55	5 14	5 18
Swine.....	4 03	3 33	4 76	4 70	5 85	5 77	9 87	8 48	9 39	4 03	4 10	6 13	6 22
Apples—Dried..... lbs.	0 04 3	0 06 1	0 05 4	0 05 6	0 06 1	0 05 6	0 05 7	0 06 9	0 06	0 05	0 03	0 05	0 06
Green or ripe.....	2 12	2 07	1 98	2 62	3 08	2 09	2 30	2 91	2 13	2 50	1 50	2 97	2 44
Asbestos..... tons.	60 61	69 68	67 68	73 65	73 65	70 31	67 26	54 54	57 38	50 34	46 58	27 70	31 21
Ashes, pot and pearl.....	26 75	27 30	28 18	25 64	30 81	29 14	29 45	29 31	27 80	25 31	23 69	23 08	28 58
Biscuit and bread..... cwt.	* 4 71	* 3 71	4 11	3 05	3 62	4 72	5 35	5 93	4 12	4 62	4 75	4 95	6 08
Bones.....	0 58	0 56	0 58	0 53	0 60	0 57	0 53	0 47	0 42	0 54	0 48	0 56	0 63
Brass.....	0 66	0 77	0 81	0 81	0 85	0 78	0 80	0 72	0 73	0 81	0 71	0 61	0 74
Coal..... tons.	2 89	3 07	3 45	3 42	3 50	3 38	3 43	3 33	3 22	3 17	3 02	3 02	3 12
Cotton waste..... lbs.	0 03	0 03	0 03 1	0 03 6	0 02 8	0 02 9	0 03 1	0 03	0 02 2	0 02 1	0 02 1	0 02 1	0 01 8
Extract of hemlock bark.....	14 32	16 03	16 41	14 41	17 05	15 51	16 89	13 80	14 87	17 04	15 92	14 38	11 90
Fish—Codfish, dry and wet salted..... cwt.	3 08	3 95	4 34	4 17	4 25	4 54	4 23	4 43	4 18	4 03	3 78	3 62	3 94
Codfish, fresh..... lbs.	0 02 3	0 01 6	0 01 4	0 01 6	0 01 2	0 01 7	0 01	0 01 6	0 01 6	0 01 1	0 01	0 02	0 04
Halibut.....	0 04 1	0 04 7	0 04 9	0 05	0 06	0 07 2	0 07 6	0 07 2	0 04 5	0 04 4	0 05 2	0 05 7	0 06 3
Herring.....	0 00 6	0 01	0 00 6	0 00 3	0 00 6	0 00 3	0 00 4	0 00 5	0 00 3	0 00 2	0 00 3	0 00 4	0 00 3
" pickled.....	3 52	3 77	3 91	3 39	3 23	3 92	3 61	3 19	3 06	2 85	2 77	3 27	3 52
" smoked..... lbs.	0 01 7	0 01 8	0 02 8	0 01 8	0 02	0 01 9	0 01 5	0 00 8	0 02	0 02	0 02	0 02	0 02

Lobster, fresh.....	brls.	2 52	3 03	4 40	4 79	4 75	5 46	0 40	5 93	7 50	8 01	9 84	8 75	11 53
" canned.....	lbs.	0 10·8	0 10·8	0 11·8	0 12·5	0 14·6	0 16·2	0 14·1	0 15·4	0 14·9	0 14·8	0 18·3	0 19·2	0 21
Macrured, fresh.....	brls.	0 01·9	0 02·9	0 05·3	0 05·2	0 04·2	0 05·8	0 04·4	0 05·4	0 04·3	0 03·6	0 05·1	0 04·8	0 05·9
" pickled.....	brls.	6 97	8 82	13 67	14 43	10 63	8 35	9 71	9 08	9 51	12 87	10 87	11 97	12 89
Oil, cod.....	galls.	0 32	0 25	0 30	0 36	0 29	0 31	0 29	0 26	0 23	0 25	0 25	0 30	0 24
" whale.....	"	0 33	0 33	0 42	0 35	0 33	0 32	0 42	0 16	0 23	0 23	0 24	0 30	0 25
" other.....	"	0 29	0 31	0 33	0 23	0 25	0 30	0 25	0 39	0 31	0 31	0 25	0 25	0 30
Salmon, fresh.....	lbs.	0 10·6	0 11	0 11·1	0 11·3	0 10·6	0 11	0 10·4	0 09·4	0 09·4	0 09·6	0 09·2	0 08·7	0 10
" canned.....	lbs.	0 11·3	0 11·1	0 11·2	0 11·5	0 10·9	0 10·1	0 10·6	0 09·9	0 09·8	0 11·3	0 10·4	0 08·2	0 09·2
Flour, wheat.....	brls.	4 46	4 51	4 93	4 63	4 68	4 24	4 24	3 96	3 76	3 85	3 65	4 34	3 92
Flax.....	brls.	7 74	7 84	7 12	8 28	8 29	2 92	3 56	9 67	9 08	8 37	8 01	6 78	5 93
Grain—Barley.....	bush.	0 56	0 69	0 65	0 46	0 60	0 50	0 46	0 44	0 42	0 37	0 31	0 36	0 46
" Beans.....	"	1 05	1 87	1 34	1 32	1 53	1 30	1 29	1 21	1 21	1 01	0 74	0 73	0 79
" Oats.....	"	0 32	0 33	0 39	0 34	0 50	0 35	0 35	0 38	0 35	0 28	0 25	0 31	0 32
" Pease.....	"	0 63	0 71	0 73	0 69	0 74	0 74	0 75	0 71	0 77	0 73	0 58	0 55	0 66
" Rye.....	"	0 54	0 54	0 54	0 51	0 67	0 86	0 66	0 52	0 52	0 62	0 43	0 54	0 60
" Wheat.....	"	0 84	0 87	0 95	0 92	0 75	0 80	0 76	0 66	0 61	0 58	0 71	0 91	0 76
Gypsum or plaster crude.....	tons.	1 12	1 07	1 07	1 11	1 07	1 09	1 01	0 98	0 98	1 02	1 02	1 07	1 02
Hay.....	"	9 67	9 69	10 21	9 28	8 60	9 43	9 57	9 40	7 73	9 21	8 78	9 65	6 50
Junk and oakum.....	cwt.	1 77	1 57	1 75	1 95	1 83	1 81	1 96	1 77	1 13	1 90	1 35	2 33	2 33
Malt.....	bush.	0 80	0 80	0 80	0 68	0 73	0 74	0 68	0 62	0 70	0 77	0 84	0 62	0 68
Maple sugar.....	lbs.	0 07·3	0 09·3	0 06·6	0 07·1	0 07·1	0 06·6	0 06·8	0 06·6	0 06·3	0 05·6	0 06·5	0 04·4	0 05·8
Mica, crude and cut.....	"	1 05	0 86	0 86	0 70	0 12	0 05	0 14	0 08	0 06	0 10	0 13	0 14	0 12
Oatmeal.....	brls.	3 94	3 86	4 01	3 63	3 85	4 02	4 00	3 50	3 44	3 31	3 05	3 14	3 31
Oil, mineral, coal and kerosene, refined.....	galls.	0 15·8	0 07·7	0 15·8	0 07·7	0 16	0 16	0 09	0 18	0 10	0 17	0 11	0 22	0 29
Oil, mineral, coal and kerosene, crude.....	"	0 03·6	0 14·7	0 16·9	0 04·3	0 04·2	0 04·1	0 03·8	0 03·5	0 05·2	0 06·3	0 20	.....	0 04·2
Oil-cake.....	cwt.	1 90	1 46	0 96	1 19	1 26	1 18	3 33	1 20	1 20	1 24	1 42	1 23	1 37
Ore—Copper.....	tons.	34 47	63 34	154 00	79 01	87 42	90 45	53 00	148 00	129 30	108 93	108 68	124 20	217 04
" Iron.....	"	3 07	2 95	2 44	2 27	2 22	4 80	3 34	4 86	9 11	13 62	8 01	11 21	12 81
" Manganese.....	"	37 93	17 60	18 69	21 07	18 43	37 01	93 76	73 78	60 10	22 85	53 68	171 37	82 70
Organs.....	each.	67 17	73 73	71 53	63 08	61 46	60 12	70 37	62 64	60 22	58 58	53 29	55 91	52 62
Phosphates.....	tons.	17 39	18 19	15 74	13 52	17 40	22 08	11 14	8 17	9 26	10 00	11 96	4 26	10 79
Pianos.....	each.	254 94	283 42	312 27	265 90	286 69	290 68	279 10	250 64	222 97	237 86	224 00	215 75	237 09
Provisions—Bacon.....	lbs.	0 07·9	0 09·4	0 09·3	0 08·4	0 08·2	0 09·5	0 10·6	0 10·2	0 09·4	0 08·1	0 08·5	0 09·4	0 08·9
" Beef.....	"	0 04·9	0 04·4	0 06·2	0 05	0 05·2	0 04·4	0 06	0 06·5	0 07·7	0 05·1	0 04·4	0 06	0 07
" Butter.....	"	0 18	0 18	0 19	0 17	0 16	0 18	0 18·4	0 19·8	0 19·1	0 17·9	0 18·2	0 18·2	0 18·3
" Cheese.....	"	0 09·7	0 10·6	0 10·1	0 09·9	0 08·9	0 08·8	0 10·0	0 10	0 09·7	0 08·4	0 08·9	0 08·9	0 08·8
" Eggs.....	doz.	0 14·1	0 15	0 15·4	0 14	0 14	0 14	0 12·7	0 13·9	0 12·4	0 12·3	0 13·1	0 12·1	0 13·1
" Hams.....	lbs.	0 08·9	0 09·7	0 10·8	0 09·2	0 09·3	0 09·6	0 11·5	0 10·9	0 10	0 08·7	0 08·1	0 08·8	0 09·7

\* Biscuits only. † Split pease included.

AVERAGE EXPORT PRICES OF PRINCIPAL ARTICLES, 1887-99—*Con.*

Articles.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
<b>Provisions—</b>													
Mutton..... lbs.	0 05	0 05 6	0 07 2	0 06 7	0 08 2	0 03 5	0 08 5	0 07 7	0 06 1	0 05	0 05 6	0 06 3	0 07 6
Mesta, canned..... "	0 09	0 09 4	0 08 1	0 09 3	0 09 8	0 09 9	0 09 9	0 09 3	0 09 2	0 08 8	0 08 4	0 09 2	0 08 7
Pork..... "	0 05 9	0 06 7	0 06 4	0 06	0 06	0 05 5	0 09 1	0 05	0 05 2	0 04 8	0 03 6	0 03 2	0 02 6
Potatoes..... bush.	0 28	0 39	0 29	0 34	0 46	0 50	0 38	0 35	0 38	0 38	0 32	0 44	0 48
Salt..... "	0 09	0 07 6	0 28	0 25	0 25	0 23	0 24	0 26	0 21	0 25	0 25	0 20	0 20
Sand and gravel..... tons.	0 17	0 15	0 17	0 18	0 20	0 26	0 35	0 32	0 30	0 42	0 40	0 49	0 52
Sewing machines..... each.	6 92	7 54	7 46	7 64	10 07	12 93	23 58	22 09	21 38	18 68	20 71	17 72	19 08
Ships sold to other countries..... tons.	15 52	20 03	16 50	19 38	18 52	13 92	11 02	11 08	10 42	8 14	11 48	11 10	12 42
Straw..... "	4 34	4 41	5 11	4 35	3 67	3 51	3 36	3 17	3 26	3 81	3 37	2 91	2 24
Tow..... cwt.				7 37	6 38	6 03	6 39	7 44	6 65	5 07	4 50	3 89	5 92
Whiskey..... galls.	1 66	1 86	1 83	1 98	2 29	2 45	2 60	2 32	2 79	2 83	2 87	2 70	2 80
Wool..... lbs.	0 22	0 23	0 21	0 22	0 22	0 22	0 20	0 20	0 19	0 21	0 18	0 17	0 16
<b>Wood—</b>													
Bark for tanning..... cords.	4 47	4 37	4 32	4 45	4 64	4 96	4 91	4 84	4 64	4 77	4 51	3 97	3 52
Deals..... std. h.	29 96	28 34	29 51	31 18	28 74	28 79	31 24	29 15	28 24	28 01	31 33	31 63	30 96
Firewood..... cords.	2 05	2 16	2 16	2 11	2 13	2 07	1 96	1 92	1 92	1 87	1 81	1 76	1 75
Laths, palings and pickets..... M.	1 42	1 52	1 49	1 38	1 40	1 43	1 63	1 55	1 37	1 24	1 19	1 11	1 30
Logs—pine..... M. ft.	7 75	8 28	8 70	8 14	8 51	8 81	8 32	8 79	8 77	9 14	8 40	8 69	8 64
Logs—spruce..... "	5 07	4 80	4 80	6 02	5 55	6 02	5 84	5 98	3 63	5 67	5 41	6 13	6 11
Staves and headings M.	4 45	5 45	4 49	4 78	4 60	4 92	4 28	4 46	6 41	7 42	7 94	7 56	7 43
Stave bolts..... cords.	2 40	2 47	2 60	2 53	2 67	2 76	2 75	2 75	2 68	2 54	2 79	2 59	2 32
Sleepers, railroad ties, each	0 19 8	0 19 8	0 19 6	0 18	0 19 3	0 17	0 15 2	0 14 8	0 14 8	0 16 6	0 17 3	0 14 4	0 15 9
Shingles..... M.	2 10	2 05	2 09	2 16	2 10	2 06	2 05	1 94	1 90	1 93	1 76	1 76	1 73
<b>Timber, square—</b>													
Ash..... tons.	12 05	13 21	12 59	12 15	15 41	12 55	11 60	11 06	11 35	11 40	10 89	10 66	11 88
Birch..... "	7 02	7 31	8 13	8 27	7 88	8 01	7 95	7 59	7 50	8 44	8 00	8 83	7 80
Elm..... "	12 19	13 18	13 18	13 94	13 13	13 65	13 25	13 40	12 99	13 11	14 10	13 79	14 46
Oak..... "	19 00	19 54	21 23	21 10	20 65	20 68	21 37	22 53	22 03	21 08	17 14	22 93	21 76
Pine, white..... "	12 73	12 06	13 46	15 40	14 06	13 27	14 02	14 35	14 77	16 63	14 51	17 73	13 89
" red..... "	8 35	9 81	10 00	10 20	9 17	8 70	9 71	10 87	9 45	12 21	16 32	10 64	11 61
Planks and boards, joints & scantlings M. ft.	11 96	11 95	11 46	11 29	11 04	11 21	11 22	7 03	11 00	10 32	10 07	10 72	10 49

† Staves only.

The index numbers of the prices of 45 commodities calculated by Mr. Sauerbeck are, as usual, given below, and show the course of average prices for a series of years :—

1867-1877.....	100	1888.....	70
1878.....	111	1889.....	72
1879.....	83	1890.....	72
1880.....	88	1891.....	72
1881.....	85	1892.....	68
1882.....	84	1893.....	68
1883.....	82	1894.....	63
1884.....	76	1895.....	62
1885.....	72	1896.....	61
1886.....	69	1897.....	62
1887.....	68	1898.....	64
		1899.....	68

Bradstreet's, a New York Agency, compiles an index number by taking the average value per pound of ninety-six staple articles.

## BRADSTREET'S INDEX NUMBERS OF PRICES.

—	Index Number.	Annual Average Index Number.	—	Index Number.	Annual Average Index Number.
1st October, 1890.....	105,996	97,191	1st August, 1897..	69,217	73,629
" January, 1891.....	94,236		" September, 1897..	71,937	
" April, 1891.....	96,900		" October, 1897..	73,277	
" July, 1891.....	91,633		" November, 1897..	73,265	
" October, 1891.....	88,826	85,979	" December, 1897..	73,527	73,629
" January, 1892.....	87,782		" January, 1898..	74,184	
" April, 1892.....	86,676		" February, 1898..	74,196	
" July, 1892.....	80,629		" March, 1898..	75,243	
" October, 1892.....	82,889	83,367	" April, 1898..	73,586	78,294
" January, 1893.....	85,217		" May, 1898..	74,666	
" April, 1893.....	85,905		" June, 1898..	74,885	
" July, 1893.....	79,369		" July, 1898..	75,570	
" October, 1893.....	78,617	75,009	" August, 1898..	76,556	78,294
" January, 1894.....	75,991		" September, 1898..	76,843	
" April, 1894.....	73,160		" October, 1898..	76,562	
" July, 1894.....	72,270		" November, 1898..	76,940	
" October, 1894.....	72,366	71,528	" December, 1898..	77,094	78,294
" January, 1895.....	75,570		" January, 1899..	77,819	
" April, 1895.....	66,872		" February, 1899..	79,103	
" July, 1895.....	71,304		" March, 1899..	79,839	
" October, 1895.....	72,941	68,915	" April, 1899..	79,086	87,224
" January, 1896.....	70,576		" May, 1899..	78,996	
" April, 1896.....	66,191		" June, 1899..	79,873	
" July, 1896.....	65,962		" July, 1899..	80,818	
" October, 1896.....	66,012	67,631	" August, 1899..	82,338	87,224
" January, 1897.....	69,364		" September, 1899..	84,784	
" April, 1897.....	68,760		" October, 1899..	86,796	
" May, 1897.....	68,063		" November, 1899..	87,673	
" June, 1897.....	66,648	66,937	" December, 1899..	90,783	90,971
" July, 1897.....	66,937		" January, 1900..	90,971	
			" February, 1900..	93,107	

The following table gives the total imports and exports of the United Kingdom and her possessions for the year 1898, together with the amount per head in each case, taken from official sources.

Countries.	Imports.	Value per Head.	Exports.	Value per Head.
	\$	\$ cts.	\$	\$ cts.
Europe—				
United Kingdom . . . . .	2,289,175,770	56 96	1,430,868,074	35 60
Asia—				
India . . . . .	438,030,801	1 98	585,034,663	2 64
Ceylon . . . . .	31,512,727	10 48	27,482,276	9 14
Straits Settlement . . . . .	115,716,004	195 27	98,801,439	166 72
Labuan* . . . . .	897,121	153 28	662,767	113 23
Africa—				
Mauritius . . . . .	14,004,208	36 96	14,180,868	37 43
Natal . . . . .	26,132,404	31 54	6,148,323	7 42
Cape of Good Hope . . . . .	81,187,864	36 87	123,217,678	55 96
St. Helena . . . . .	219,258	48 24	21,370	4 70
Lagos . . . . .	4,420,642	44 21	4,294,001	42 94
Gold Coast . . . . .	5,360,857	3 64	4,832,590	3 28
Sierra Leone . . . . .	2,950,898	39 43	1,416,156	18 92
Gambia . . . . .	1,197,482	85 53	1,206,115	86 15
America—				
Canada (1899) . . . . .	162,764,308	30 64	158,896,905	29 91
Newfoundland . . . . .	5,188,874	24 95	5,226,931	25 13
Bermuda . . . . .	1,710,501	105 00	554,328	34 03
Honduras . . . . .	1,250,621	35 99	1,284,352	36 96
British Guiana . . . . .	6,674,218	23 88	8,641,697	30 90
West Indies—				
Bahamas . . . . .	1,159,902	21 78	850,985	15 98
Turk's Island . . . . .	131,725	24 03	120,742	22 03
Jamaica . . . . .	8,831,992	12 14	8,091,042	11 12
Windward Islands . . . . .	8,020,602	21 93	5,772,008	15 78
Leeward Islands . . . . .	1,518,847	11 88	1,465,211	11 39
Trinidad . . . . .	11,110,873	44 00	11,242,647	44 52
Australasia—				
New South Wales . . . . .	119,007,325	88 40	134,554,169	99 95
Victoria . . . . .	81,608,666	69 43	77,244,931	65 71
South Australia . . . . .	30,653,990	83 34	33,961,401	92 34
Western Australia . . . . .	25,510,896	151 73	24,138,696	143 57
Queensland . . . . .	29,235,361	58 64	52,883,251	105 98
Tasmania . . . . .	8,030,087	45 28	8,776,396	49 49
New Zealand . . . . .	40,055,587	53 88	51,187,381	68 85
South Seas—				
Fiji . . . . .	1,163,133	9 55	2,599,311	21 35
Falkland Islands . . . . .	355,203	202 63	520,655	297 01
New Guinea . . . . .	228,592	840 41	118,002	433 83
Total . . . . .	3,555,017,339	12 66	2,886,237,361	10 28

\* 1897.

PERCENTAGE OF IMPORTS AND EXPORTS OF THE UNITED KINGDOM  
FROM AND TO BRITISH POSSESSIONS AND FOREIGN COUNTRIES.

		British Possessions.	Foreign Countries.
		p. c.	p. c.
1898—Great Britain—	Imports from.....	21·14	78·86
	Exports to.....	30·65	69·35
1897—	Imports from.....	20·85	79·15
	Exports to.....	29·56	70·44
1896—	Imports from.....	21·1	78·9
	Exports to.....	30·6	69·4
1895—	Imports from.....	22·9	77·1
	Exports to.....	26·6	73·4
1894—	Imports from.....	23·0	77·0
	Exports to.....	28·7	71·3
1893—	Imports from.....	22·6	77·4
	Exports to.....	28·3	71·7
1892—	Imports from.....	23·6	76·4
	Exports to.....	27·8	72·2
1891—	Imports from.....	22·8	77·2
	Exports to.....	30·2	69·8
1890—	Imports from.....	22·8	77·2
	Exports to.....	28·9	71·1

The imports into British possessions during 1897, amounted to \$1,241,059,802, of which \$581,695,526 came from the United Kingdom, and \$659,364,276 from other countries. Corresponding figures for 1898 which were \$1,265,841,566, of which \$580,682,102 were imports from the United Kingdom, and \$685,159,467 from other countries—show a decrease from the United Kingdom of \$1,013,424, and an increase from other countries of \$25,795,191, and a total increase of \$24,781,767. The proportion of the amount imported from Great Britain to the total imports in 1898 was 45·9 and in 1897, 46·8 per cent.

The total value and the value per head, of the imports and exports of some of the principal foreign countries in the latest available years, are given in the following table. The figures have been taken from the most reliable sources, and the calculations made in this office :—

## IMPORTS AND EXPORTS OF FOREIGN COUNTRIES.

COUNTRIES.	Year.	Imports, Home Consump- tion.	Amount per Head.	Exports, Domestic.	Amount per Head.
		\$	\$ cts.	\$	\$ cts.
Europe—					
Russia.....	1897	272,533,333	2 63	353,378,400	3 41
Finland.....	1897	39,420,000	15 59	32,840,267	12 99
Norway.....	1897	69,135,866	34 55	43,171,200	21 58
Sweden.....	1897	107,845,333	21 53	96,836,933	19 33
Denmark.....	1897	88,115,866	40 32	65,826,533	30 12
German Empire.....	1897	1,138,970,333	21 79	884,516,667	16 92
Holland.....	1897	682,934,467	136 47	599,841,000	119 87
Belgium.....	1897	353,904,000	53 73	305,310,333	46 35
France.....	1897	770,101,333	19 99	700,410,667	18 18
Switzerland.....	1897	216,946,266	70 37	145,498,733	47 19
Portugal.....	1897	44,267,200	9 50	29,905,667	6 42
Spain.....	1897	166,748,933	9 10	200,073,533	10 98
Italy.....	1897	231,964,300	7 32	212,522,467	6 71
Austria-Hungarian Empire.....	1897	306,297,833	7 41	310,756,133	7 51
Greece.....	1896	22,634,867	9 30	14,108,467	5 80
*Bulgaria.....	1897	16,352,000	4 94	11,641,067	3 52
*Roumania.....	1897	69,257,533	11 94	43,631,066	7 52
Turkey.....	1896	90,120,933	3 78	68,045,733	2 85
Servia.....	1897	8,823,266	3 82	10,891,600	4 71
Asia—					
China.....	1897	147,036,600	0 38	118,527,667	0 31
Japan.....	1897	114,381,266	2 65	85,964,800	1 99
Africa—					
Egypt.....	1897	52,949,333	5 44	61,524,400	6 32
America —					
Chile.....	1897	66,410,533	21 77	65,651,333	21 53
Uruguay.....	1897	19,783,000	23 53	29,725,600	35 36
Argentine Republic.....	1897	95,668,933	22 77	98,472,133	23 43
*Mexico.....	1897	42,787,732	3 40	112,892,066	8 90
United States.....	1899	685,441,892	9 00	1,203,931,222	15 84
Brazil.....	1897	104,962,612	7 32	130,194,157	9 08
Peru.....	1897	8,761,971	2 92	15,099,018	5 00
Paraguay.....	1897	2,146,200	3 57	1,902,867	3 17

\*Total Imports and Exports.

## DISTRIBUTION OF TRADE OF THE UNITED KINGDOM, 1840-1898.

Trade with	MILLIONS £.						PERCENTAGE.					
	1840.	1850.	1875.	1885.	1895.	1898.	1840.	1850.	1875.	1885.	1895.	1898.
	1840.	1850.	1875.	1885.	1895.	1898.	1840.	1850.	1875.	1885.	1895.	1898.
<b>Colonies—</b>												
Australasia .....	17	42	51	53	53	52	.....	.....	4.5	6.4	7.5	6.8
India .....	34	56	63	66	65	58	.....	.....	9.0	8.6	8.0	7.4
Cape of Good Hope .....	4	10	7	14	15	15	.....	.....	1.1	1.5	2.0	1.9
North America .....	11	20	19	20	26	28	.....	.....	2.9	3.0	2.9	3.7
Other Colonies .....	23	33	30	29	32	36	.....	.....	6.2	5.1	4.1	4.7
<b>Total .....</b>	<b>34</b>	<b>89</b>	<b>161</b>	<b>170</b>	<b>172</b>	<b>181</b>	<b>30.1</b>	<b>23.7</b>	<b>24.6</b>	<b>26.5</b>	<b>24.5</b>	<b>24.7</b>
<b>Foreign Countries—</b>												
Russia .....	*	22	32	24	35	34	.....	.....	5.9	5.0	5.0	4.5
Sweden and Norway .....	*	6	15	16	19	22	.....	.....	1.6	2.3	2.8	3.0
Denmark .....	*	2	7	7	13	14	.....	.....	0.5	1.0	1.1	2.1
Germany .....	5	34	56	50	60	68	4.4	.....	9.0	8.6	8.5	8.1
Holland .....	*	18	36	41	40	42	.....	.....	5.3	6.4	6.7	6.5
Belgium .....	*	8	29	29	28	34	.....	.....	4.8	4.4	4.0	4.6
France .....	6	50	74	59	68	73	5.3	.....	11.3	9.2	9.7	9.4
Portugal .....	*	4	7	5	4	4	.....	.....	1.1	1.0	0.6	0.7
Spain .....	*	7	13	13	15	17	.....	.....	1.9	2.0	2.1	2.2
Italy .....	*	7	13	10	9	10	.....	.....	1.9	2.0	1.3	1.3
Turkey .....	*	8	13	11	11	13	.....	.....	2.1	2.0	1.5	1.6
Egypt .....	*	13	14	13	13	15	.....	.....	3.5	2.1	1.8	1.7
United States .....	23	68	95	118	132	151	20.3	.....	14.5	18.4	18.8	20.3
Argentine Republic .....	*	3	4	5	15	11	.....	.....	0.8	0.6	2.1	1.8
Other Countries .....	45	63	87	71	69	66	39.9	.....	13.3	11.1	9.8	8.5
<b>Total .....</b>	<b>79</b>	<b>286</b>	<b>494</b>	<b>472</b>	<b>531</b>	<b>564</b>	<b>69.9</b>	<b>76.3</b>	<b>75.4</b>	<b>78.5</b>	<b>75.5</b>	<b>75.3</b>
<b>Grand Total .....</b>	<b>113</b>	<b>375</b>	<b>655</b>	<b>642</b>	<b>703</b>	<b>745</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

\* Included in "Other Countries."

Value of foreign goods imported in bond through the United States, also the value of foreign goods purchased in the United States, either in bond or otherwise; and the value of goods, the produce and manufacture of the United States, imported during the fiscal year ended 30th June, 1899 :—

Provinces.	Foreign Goods passing through the United States in bond to the Canadian Importer.	Foreign Goods Purchased in the United States Market.		Goods the Produce of the United States.
		In Bond.	Otherwise than in bond.	
	\$	\$	\$	\$
Ontario.....	9,316,511	229,256	552,548	39,564,298
Quebec .....	6,727,632	341,402	1,727,056	41,055,555
Nova Scotia.....	98,869	14	883	2,833,181
New Brunswick.....	226,161	6,381	23,517	3,222,251
Manitoba.....	217,264	31,540	2,007	4,259,543
British Columbia.....	159,598	14,423	18,830	5,134,403
Prince Edward Island.....	6	217	2,443	182,150
North-west Territories.....				800,167
Yukon .....				1,640,875
Total.....	16,746,031	623,233	2,327,284	98,692,423

Value of goods exported from each province to foreign countries in bond through the United States during the fiscal years ended 30th June, 1897, 1898, and 1899 :—

Provinces.	1897 Value.	1898 Value.	1899 Value.
	\$	\$	\$
Ontario.....	11,266,247	13,563,778	18,525,380
Quebec .....	3,672,720	4,989,710	4,684,694
Nova Scotia.....	615,829	702,991	1,016,061
New Brunswick.....	22,707	15,988	8,401
Manitoba.....	357,385	1,770,215	756,540
British Columbia.....	48,583	22,926	128,026
Prince Edward Island.....	130,140	108,878	34,240
Total.....	16,113,611	21,174,486	25,153,342

Value of goods exported seaward, via the St. Lawrence, during the fiscal years ended 30th June 1898 and 1899 :—

Provinces.	1898.		1899.	
	Domestic.	Foreign.	Domestic.	Foreign.
	\$	\$	\$	\$
Ontario .....	7,279,220	243,523	7,213,291	322,301
Quebec .....	44,569,730	12,194,963	40,207,040	15,312,607
Total .....	51,848,950	12,438,486	47,420,331	15,634,908

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Value of goods imported into Ontario and Quebec via the St. Lawrence, during the fiscal years ended 30th June, 1898 and 1899 :—

Provinces.	1898.		1899.	
	Dutiable Goods.	Free Goods.	Dutiable Goods.	Free Goods.
	\$	\$	\$	\$
Ontario.....	4,444,055	1,590,355	5,809,873	2,550,790
Quebec.....	12,714,585	4,588,853	17,533,142	4,588,718
Total.....	17,158,640	6,179,208	23,343,015	7,139,508

STATEMENT of the Value of Merchandise received from Foreign Countries for immediate transit through Canada and transhipped at the Port of Montreal to the Countries named below, during the fiscal year ended 30th June, 1899 :—

RECEIVED FROM FOREIGN COUNTRIES AND TRANSHIPPED AT MONTREAL TO						
	Great Britain.	United States.	Newfound-land.	Belgium.	Germany.	Total.
Produce of the mine.....	\$ 680	\$ 240	\$ ..	\$ ..	\$ ..	\$ ..
" fisheries.....	97,457	8,857	420	8,000	105,877	920
" forest.....	4,942,536	15,510	246,143	15,510	8,000	105,877
Animals and their produce.....	3,351,509	3,228	376,863	14,000	293,105	5,506,201
Agricultural products.....	737,006	302,677	10,618	809	50,122	3,795,722
Manufactures.....		25	4,026		21,549	1,072,748
Miscellaneous articles.....						4,051
Totals.....	9,129,237	315,027	637,650	30,739	372,776	10,485,519

Total value of Goods in transit through Montreal for transhipment to Foreign Countries :						
Fiscal year ended 30th June, 1886.....	\$ 5,745,606					
" " 1887.....	7,645,303					
" " 1888.....	8,058,888					
" " 1889.....	10,314,396					
" " 1890.....	12,714,705					
" " 1891.....	13,202,252					
" " 1892.....	9,423,862					
" " 1893.....	9,313,904					
" " 1894.....	8,186,145					
" " 1895.....	8,027,366					
" " 1896.....	14,191,623					
" " 1897.....	11,077,825					
" " 1898.....	9,378,057					
" " 1899.....	10,485,519					

The only articles manufactured in Canada, about which any particulars of consumption in the country are available, are those on which excise duty is payable, and concerning which some particulars are now given.

QUANTITIES OF SPIRITS, MALT LIQUOR, MALT, TOBACCO, CIGARS ETC.,  
TAKEN FOR CONSUMPTION DURING THE YEARS 1868-99.

Year.	Spirits.	Malt Liquor.	Malt.	Tobacco, Snuff and Cigarettes made from			Cigars.
				Foreign Leaf.	Canadian Leaf.	Combina- tion Leaf.	
	Galls.	Galls.	Lbs.	Lbs.	Lbs.	Lbs.	No.
1868..	+3,772,719	7,685,309	17,181,500				
1869..	+2,809,501	7,609,148	23,731,351				
1870..	+3,810,930	7,290,540	22,636,249	6,896,624			128,096
1871..	+4,219,245	8,457,096	27,671,496	6,623,978	46,791		125,842
1872..	3,808,291	9,557,328	29,981,647	7,952,735	31,900		191,564
1873..	3,730,337	11,060,521	33,955,694	6,364,876	16,558		188,354
1874..	4,566,508	10,771,519	33,369,016	8,516,633	129,842		239,148
1875..	3,303,298	11,584,226	33,016,082	6,489,192	67,473		312,470
1876..	3,441,125	9,319,190	30,693,447	8,171,552	17,682		334,925
1877..	2,942,337	9,115,258	28,878,551	7,481,024	17,390		318,051
1878..	3,007,870	8,578,075	26,534,587	7,150,410	8,244		362,674
1879..	3,646,255	8,848,208	27,795,037	7,100,696	7,416		395,183
1880..	2,290,367	9,201,213	28,902,354	7,352,487	50,865		410,932
1881..	3,214,543	9,931,176	30,794,078	7,717,970	383,304		524,612
1882..	3,552,818	12,036,979	37,910,046	7,909,674	471,298		736,614
1883..	3,848,787	12,757,444	39,587,285	8,569,784	395,214		931,062
1884..	3,608,021	13,098,700	40,533,102	9,745,705	326,975		86,062,990
1885..	4,274,722	12,071,752	47,005,917	10,562,381	499,132		78,869,878
1886..	2,412,818	13,282,261	37,604,708	7,563,602	346,471		92,046,289
1887..	2,864,935	14,786,285	42,630,440	8,248,239	568,335		85,974,823
1888..	2,326,327	15,944,002	48,640,467	8,539,160	716,873		90,783,558
1889..	2,960,447	16,363,349	51,111,429	8,962,667	786,456		92,599,820
1890..	3,521,194	17,196,115	54,974,013	9,257,799	632,035		98,976,117
1891..	2,687,664	18,069,183	57,909,201	9,354,340	442,403		101,142,481
1892..	2,545,935	16,946,245	46,425,882	9,523,203	468,962		104,528,791
1893..	2,731,896	17,175,356	50,082,751	9,612,857	515,012		114,668,809
1894..	2,749,109	18,299,636	51,311,206	9,611,393	390,946		115,440,480
1895..	2,509,019	17,628,815	50,659,627	9,229,857	538,353		106,131,294
1896..	2,332,859	18,014,714	51,690,278	9,118,029	515,557		108,290,260
1897..	2,779,946	17,888,289	68,443,353	9,419,019	804,452		113,276,105
1898..	1,874,479	19,871,738	38,954,715	7,113,197	1,943,338		113,132,223
1899..	2,404,599	21,101,873	56,212,822	7,844,749	2,270,542	352,205	128,919,098

† Total quantity manufactured.

‡ Pounds.

According to the report of the Department of Inland Revenue, the following has been the annual consumption per head in the Dominion, since confederation, of spirits, wine, beer and tobacco and the amount of excise and customs duties paid per head thereon :—

YEAR.	CONSUMPTION.				DUTY.			
	Spirits.	Wine.	Beer.	Tobacco	Spirits.	Wine.	Beer.	Tobacco
	Galls.	Galls.	Galls.	Lbs.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1869.....	1.12	0.11	2.29	1.75	0.76	0.04	0.09	0.19
1870.....	1.43	0.19	2.16	2.19	0.96	0.05	0.08	0.26
1871.....	1.58	0.26	2.49	2.05	1.06	0.06	0.09	0.34
1872.....	1.72	0.26	2.77	2.48	1.16	0.07	0.11	0.42
1873.....	1.68	0.24	3.19	2.60	1.13	0.07	0.12	0.35
1874.....	1.99	0.29	3.01	2.57	1.36	0.09	0.12	0.44
1875.....	1.39	0.15	3.09	1.91	1.13	0.07	0.11	0.43
1876.....	1.20	0.18	2.45	2.32	1.18	0.07	0.10	0.51
1877.....	0.97	0.10	2.32	2.05	0.95	0.06	0.11	0.45
1878.....	0.96	0.10	2.17	1.98	0.93	0.05	0.15	0.44
1879.....	1.13	0.10	2.21	1.95	1.00	0.06	0.12	0.45
1880.....	0.71	0.08	2.25	1.94	0.77	0.05	0.08	0.43
1881.....	0.92	0.10	2.29	2.03	0.99	0.07	0.08	0.44
1882.....	1.01	0.12	2.75	2.15	1.08	0.09	0.10	0.49
1883.....	1.09	0.13	2.88	2.28	1.19	0.10	0.10	0.47
1884.....	1.00	0.12	2.92	2.48	1.07	0.08	0.10	0.36
1885.....	1.13	0.11	2.64	2.62	1.20	0.07	0.11	0.39
1886.....	0.71	0.11	2.84	2.05	1.01	0.07	0.09	0.50
1887.....	0.75	0.09	3.08	2.06	1.04	0.07	0.10	0.51
1888.....	0.64	0.09	3.25	2.09	0.94	0.07	0.11	0.51
1889.....	0.78	0.10	3.26	2.15	1.11	0.07	0.11	0.53
1890.....	0.88	0.10	3.36	2.14	1.26	0.07	0.12	0.54
1891.....	0.74	0.11	3.79	2.29	1.09	0.08	0.14	0.59
1892.....	0.70	0.10	3.52	2.29	1.16	0.07	0.21	0.68
1893.....	0.74	0.09	3.48	2.31	1.23	0.07	0.22	0.69
1894.....	0.74	0.09	3.72	2.26	1.23	0.06	0.20	0.68
1895.....	0.67	0.09	3.47	2.16	1.12	0.06	0.16	0.64
1896.....	0.62	0.07	3.53	2.12	1.16	0.05	0.16	0.64
1897.....	0.72	0.08	3.47	2.24	1.34	0.04	0.21	0.67
1898.....	0.54	0.08	3.81	2.36	1.30	0.04	0.13	0.61
1899.....	0.66	0.09	3.99	2.17	1.37	0.04	0.17	0.84
Average.....	1.00	0.13	2.98	2.18	1.11	0.06	0.13	0.50

COMPARATIVE STATEMENT OF GOODS REMAINING IN WAREHOUSE,  
1898 AND 1899.

ARTICLES.	REMAINING IN WAREHOUSE 30TH JUNE, 1898.			REMAINING IN WAREHOUSE 30TH JUNE, 1899.		
	Quantity	Value.	Duty.	Quantity.	Value.	Duty.
		\$	\$		\$	\$
Breadstuffs, viz.:—						
Wheat..... Bush.	137,632	133,632	16,516	1,032,277	846,517	102,289
Other breadstuffs.... \$		249,785	59,340		65,004	25,738
Coal, bituminous..... Tons.	270,709	499,877	143,476	128,940	249,471	65,247
Cotton and manufactures						
of..... \$		82,338	27,257		23,799	7,755
Drugs..... "		84,685	21,659		92,009	22,856
Fancy goods..... "		39,298	13,676		10,344	3,426
Fish..... "		37,155	10,575		35,793	10,309
Flax and manufactures						
of..... "		31,401	8,104		17,484	3,801
Fruits and nuts..... "		115,711	33,135		99,174	25,366
Glass and manufactures						
of..... "		29,229	7,324		10,742	3,186
Iron and steel and						
manufactures of..... "		630,512	201,605		283,403	72,414
Leather and manufact-						
ures of..... "		41,542	9,858		25,471	5,520
Oils..... Galls.	200,122	41,334	12,881	360,679	39,962	19,702
Paper and manufactures						
of..... \$		44,375	14,316		37,003	11,544
Silk and manufactures						
of..... "		42,811	13,789		18,930	5,912
Spirits and wines, viz.:—						
Brandy..... Galls.	143,117	231,755	343,529	144,360	232,524	346,690
Gin..... "	225,132	95,143	550,578	232,855	111,119	556,460
Rum..... "	44,281	19,614	106,275	49,633	21,053	119,111
Whiskey..... "	126,522	180,968	303,738	157,780	228,070	378,707
Wines of all kinds ex-						
cept sparkling..... "	247,446	191,200	104,289	226,265	168,099	85,896
Wines, sparkling..... "		72,413	24,228		95,535	40,095
Sugar above No. 16 D.S. Lbs.	1,079,252	28,008	13,422	801,036	21,202	7,038
Sugar not above No. 16						
D.S..... "	21,504,534	399,935	120,432	25,585,543	580,124	178,257
Molasses..... Galls.	1,025,445	160,094	17,632	858,764	185,952	15,499
Tobacco, manufactures						
of, viz.:—						
Cigars..... Lbs.	12,401	17,110	42,478	9,937	15,305	33,455
Cigarettes..... "	1,520	2,293	5,142	874	1,535	3,007
All other..... "	13,961	9,783	7,027	17,373	10,952	9,061
Woollens..... \$		222,288	81,625		89,714	32,889
All other articles..... "		1,681,282	575,586		1,014,229	366,292
Grand total.....		5,415,571	2,889,492		4,630,519	2,557,512

The following table gives the several articles imported for home consumption under the provisions of the French Treaty from the time it went into effect (14th October, 1895) to 30th June, 1899; also totals for the years 1896, 1897 and 1898.

Articles.	Rate of Duty.	IMPORTED.		ENTERED FOR CONSUMPTION.		Duty.
		Quantity.	Value.	Quantity.	Value.	
			\$		\$	\$
Nuts, almonds, shelled Lbs.	3½c. per lb. . . .	273,920	52,435	270,202	51,279	9,016
" " not shelled "	2c. " . . . .	442,665	36,009	480,536	36,781	9,623
" walnuts " " "	2c. " " . . . .	650,843	55,145	716,189	58,327	14,324
" all other, N.O.P. not shelled. . . . .	" " " " . . . .	72,779	4,361	59,340	3,684	1,187
Nuts, all other N.O.P., shelled. . . . .	2c. " " . . . .	141,565	20,127	129,086	17,568	2,582
Prunes " " " " "	¾c. " " . . . .	1,079,423	32,116	1,090,932	32,791	7,273
Soap, castile. . . . .	1c. " " . . . .	581,477	25,925	583,006	26,118	5,830
Wines, non-sparkling containing 26 p.c. or less of alcohol . . . Galls.	25c. per gall . .	197,598	122,448	217,592	135,792	54,400
Champagne in bottles, containing each not more than a quart, but more than a pint, old wine measure. . . . . Doz.	\$3.30 per doz. . .	5,736	77,557	5,710	73,951	18,842
Champagne in bottles, containing not more than a pint, but more than ½ pint, old wine measure. . . "	\$1.65 per doz. . .	20,998	143,309	18,049	118,841	29,778
Champagne in bottles, containing ½ pint each or less. . . . . "	82c. per doz. . .	699	1,774	674	1,592	553
Champagne in bottles, containing more than 1 quart each. . . . . }	\$3.30 per doz. & "					
	\$1.65 per gall. . .	30	831	16	522	101
Totals, 1899. . . . .			572,037		557,246	153,509
" 1898. . . . .			474,951		445,738	136,239
" 1897. . . . .			393,430		424,032	130,120
" 1896. . . . .			256,368		284,414	82,235

## SUMMARY of Imports by Provinces, 1899.

	Total Imported.	Value Entered for Con- sumption.	Duty.
	\$	\$	\$
Ontario.....	135,285	152,278	33,766
Quebec.....	320,303	292,821	94,292
Nova Scotia.....	11,272	9,957	2,577
New Brunswick.....	6,674	7,543	2,021
Manitoba.....	9,948	15,329	3,721
British Columbia.....	88,342	79,009	17,021
P. E. Island .....	213	309	111
Total .....	572,037	557,246	153,509

NOTE.—The above mentioned articles are included in all the tables of imports.

The following is a statement of the total value of principal articles imported and exported by Canada in 1899 to and from each of the countries named below.

(Taken from Report of Department of Trade and Commerce.)

## BRITISH EMPIRE.

## EXPORTS (DOMESTIC AND FOREIGN) TO GREAT BRITAIN.

Horses, \$602,027; cattle, \$7,165,370; sheep, \$333,736; other animals, \$17,134; animal products, N.E.S., \$30,328; ashes, pot, pearl and other, \$42,610; books, photographs, &c., \$28,256; barley, \$120,143; buckwheat, \$97,372; Indian corn, \$5,288,133; oats, \$3,026,535; pease, \$1,656,370; rye, \$435,347; wheat, \$13,627,665; other grain, \$42,833; bran, \$120,936; oatmeal, \$384,012; wheat flour, \$2,102,261; bicycles, \$12,956; carriages, carts, &c., \$12,908; coal, coke, &c., \$65,176; cotton and manufactures of, \$39,830; drugs, dyes, &c., \$116,349; fish and products of, \$3,313,632; apples, dried, \$38,132; apples, green, \$2,415,702; other fruit, \$283,308; furs and skins, \$1,458,932; hair, \$9,584; hay, \$258,604; leather and manufactures of, \$1,505,772; agricultural implements, \$602,875; machinery, N.E.S., \$102,572; other manufactures of iron and steel, \$142,277; asbestos, \$66,623; other metals and minerals and manufactures of, \$25,562; musical instruments, \$361,476; oil cake, \$139,046; oils, \$9,415; butter, \$3,844,051; cheese, \$17,320,790; eggs, \$1,254,392; lard, \$6,376; bacon and hams, \$10,407,654; beef, \$7,997; pork, \$42,337; canned meats, \$97,032; other meats, \$164,421; seeds, clover and grass, \$431,062; flax seed, \$729,430; other seeds, \$4,879; settlers' effects, \$75,730; whiskey, \$29,865; lumber, deals, pine, \$4,007,771; deals, spruce and other \$6,751,921; deal ends, \$753,728; planks and boards, \$1,292,805; joists and scantlings, \$109,802;

other lumber, \$221,713; box shooks, \$158,372; timber, square, \$2,455,297; wood for pulp \$28,099; household furniture, \$271,883; doors, sashes and blinds, \$360,592; matches and match splints, \$253,867; spool wood and spools, \$168,586; wood, pulp, \$671,704. Total exports, domestic and foreign, \$99,091,855.

#### IMPORTS FROM GREAT BRITAIN.

Ale, beer and porter, \$93,705; animals, living, \$60,408; army and militia stores, &c., \$382,625; books, periodicals, &c., \$380,046; breadstuffs, \$124,384; bricks, clays and tiles, \$125,029; buttons, \$30,451; carpets, mats and rugs, \$121,609; bicycles and tricycles and parts of \$17,375; cement, \$125,778; coal and coke, \$104,071; cocoa, &c., \$76,144; collars and cuffs, \$43,207; combs, \$51,756; cordage and twine, \$33,748; coffee, green, \$82,607; cotton and manufactures of, \$4,059,677; curtains, \$249,478; drugs, dyes and chemicals, \$1,031,644; earthenware and chinaware, \$575,970; elastic, \$66,553; fancy goods, \$891,437; fish and fish products, \$73,690; fisheries, articles for use of, \$298,252; flax, hemp and jute, manufactures of, \$2,677,009; furs, \$250,457; fruits, \$211,248; furs and manufactures of, \$278,886; glass and manufactures of, \$289,128; gloves and mitts, \$218,638; gutta percha and India rubber, manufactures of, \$129,137; hats, caps and bonnets, \$840,020; hides and skins, \$880,327; leather and manufactures of, \$200,268; machine card clothing, \$36,933; brass and manufactures of \$100,910; copper and manufactures of, \$71,232; gold and silver and manufactures of, \$50,974; iron and steel and manufactures of, \$2,716,422; lead and manufactures of, \$272,862; tin and manufactures of, \$1,004,638; zinc and manufactures of, \$48,827; miscellaneous metals and minerals, \$161,889; mustard, \$58,976; oils, \$395,863; oil cloth and oiled silk, \$231,201; packages, \$166,678; paints and colours, \$312,693; paintings and drawings, \$392,484; paper and manufactures of, \$247,019; precious stones, \$237,252; pickles and sauces, \$114,311; rags, \$143,995; salt, \$213,197; seeds, \$34,506; settlers' effects, \$458,888; silk and manufactures of, \$2,046,406; soap, \$185,615; spices, \$87,626; spirits and wines, \$694,192; stone and manufactures of, \$49,669; sugars, syrups and molasses, \$232,413; table cloths, all kinds, \$50,363; tea, \$790,214; tobacco and manufactures of, \$46,253; tobacco pipes of all kinds, &c., \$55,708; umbrellas and parasols, \$120,527; wood and manufactures of, \$54,085; wool and manufactures of, \$8,381,147; coin and bullion, \$128,800. Total imports, \$36,945,465.

#### EXPORTS TO AUSTRALASIA.

Flour of wheat, \$72,287; bicycles, \$191,029; carriages, &c., \$19,301; coal, coke, &c., \$27,744; cottons, \$88,523; drugs, dyes, chemicals, &c., \$42,782; fish and fish products, \$63,541; agricultural implements, \$596,674; metals and minerals, &c., \$33,189; musical instruments, \$50,367; deals, spruce and other, \$52,359; planks and boards, \$169,592; other articles of wood and manufactures of, \$48,081; total exports, \$1,527,810.

## IMPORTS FROM AUSTRALASIA.

Gums, crude, \$3,026 ; fruits, \$2,201 ; butter, \$1,255 ; canned meats, \$20,787 ; mutton, \$23,453 ; hides and skins, \$39,128 ; metals and minerals and manufactures of, \$27,496 ; settlers' effects, \$5,245 ; sugar, molasses, &c., \$428,299 ; wool, \$8,427 ; total imports, \$563,361.

## EXPORTS TO BRITISH AFRICA.

Pease, split, \$5,560 ; bicycles, \$6,051 ; carriages, &c., \$4,386 ; cotton and manufactures of, \$14,564 ; drugs, dyes, chemicals, &c., \$4,260 ; agricultural implements, \$8,058 ; metals and minerals and manufactures of, \$40,159 ; musical instruments, \$6,857 ; whiskey, \$2,755 ; deals, pine, \$34,330 ; deals, spruce and other, \$11,111 ; planks and boards, \$50,747 ; household furniture, \$6,228 ; doors, sashes and blinds, \$5,755 ; other manufactures of wood, \$6,852. Total exports, \$222,473.

## IMPORTS FROM BRITISH AFRICA.

Furs and manufactures of, \$4,441 ; hides and skins, \$25,960 ; wool, \$68,029. Total imports, \$98,912.

## EXPORTS TO BRITISH EAST INDIES.

Machinery, \$5,621 ; spirits and wines, \$1,644 ; planks and boards, \$29,576. Total exports, \$40,111.

## IMPORTS FROM BRITISH EAST INDIES.

Arrowroot and tapioca, \$14,346 ; rice, cleaned and uncleaned, \$69,095 ; rice and sago flour and sago, \$3,397 ; coffee, \$3,882 ; drugs, dyes, chemicals, &c., \$7,367 ; flax, hemp, jute and manufactures of, \$14,096 ; metals and minerals and manufactures of, \$3,565 ; castor oil, \$3,423 ; spices, \$6,249 ; hides and skins, \$1,709 ; tea, \$690,925. Total imports, \$820,696.

## EXPORTS TO BRITISH GUIANA.

Animals, \$4,265 ; oats, \$13,912 ; pease, \$20,713 ; flour, \$9,536 ; coal, \$12,423 ; codfish, \$125,159 ; herrings, \$4,191 ; fish, other, \$5,606 ; butter and cheese, \$1,507 ; potatoes, \$26,081 ; planks and boards, \$4,988. Total exports, \$238,614.

## IMPORTS FROM BRITISH GUIANA.

Rum, \$10,486 ; sugar, \$15,794 ; molasses, \$17,675. Total imports, \$46,576.

## EXPORTS TO BRITISH WEST INDIES.

Animals, \$26,601; beans, \$13,304; oats, \$153,121; pease, \$89,971; other grain, \$8,114; flour, \$84,954; carriages, &c., and parts of \$16,797; coal, \$18,464; drugs, dyes, chemicals, &c., \$15,722; fish, codfish, \$704,163; herrings, \$112,500; fish other, \$63,490; hay, \$10,875; boots and shoes, \$11,216; metals and minerals and manufactures of, \$21,815; butter, \$41,875; cheese, \$15,574; bacon, hams and pork, \$5,009; soap, \$7,836; spirits and wines, \$6,241; tobacco, \$5,319; potatoes, \$52,313; planks and boards, \$148,988; shingles, \$31,811; other manufactures of wood, \$28,150. Total exports, \$1,752,251.

## IMPORTS FROM BRITISH WEST INDIES.

Cocoanuts, \$23,767; cocoa beans, not roasted, \$51,288; coffee, green, \$31,895; fruits, \$22,166; hides and skins, \$33,034; metals and minerals and manufactures of, \$7,089; spices, \$14,142; rum, \$6,669; salt, \$22,149; sugar, \$310,288; molasses, \$354,601; tobacco, \$3,240; settlers' effects, \$3,500. Total imports, \$907,895.

## EXPORTS TO NEWFOUNDLAND.

Animals, \$92,560; oats, \$52,885; pease, \$15,782; other grain, \$6,163; flour (wheat), \$730,692; other grain products, \$16,341; breadstuffs, other, \$11,048; coal, \$181,790; cordage, twine, &c., \$11,685; cotton and manufactures of, \$22,761; drugs, dyes, chemicals, &c., \$19,314; apples, green, \$18,018; other fruits, \$6,280; gunpowder, &c., \$11,561; gutta percha, India rubber and manufactures of, \$18,617; hay, \$7,371; leather, sole and upper, \$57,203; boots and shoes, \$37,864; metals and minerals and manufactures of, \$105,322; molasses, \$15,800; butter, \$74,813; cheese, \$13,293; meats, \$42,104; salt, \$9,979; soap, \$7,702; tea, \$17,869; tobacco, \$11,677; potatoes, \$15,181; wood and manufactures of, \$51,242; wool and manufactures of, \$15,871. Total exports, \$1,808,682.

## IMPORTS FROM NEWFOUNDLAND.

Fish and products of, \$422,998; furs and manufactures of, \$13,191; hides and skins, \$7,201; metals and minerals and manufactures of, \$38,449; coin and bullion, \$33,080. Total imports, \$528,083.

## FOREIGN COUNTRIES.

## EXPORTS TO ARGENTINE REPUBLIC.

Agricultural implements, \$47,485; deals, pine, \$143,800; deals, spruce and other, \$1,414; planks and boards, \$407,973; joists and scantlings, \$41,110. Total exports, \$646,070.

## IMPORTS FROM ARGENTINE REPUBLIC.

Hides and skins, \$708,145 ; seeds, flax, \$56,785 ; wool, \$17,973. Total imports, \$782,904.

## EXPORTS TO AUSTRIA.

Total exports, \$1,380.

## IMPORTS FROM AUSTRIA.

Buttons, \$16,940 ; cotton and manufactures of, \$3,889 ; drugs, dyes, chemicals, &c., \$6,660 ; earthenware and chinaware, \$27,617 ; prunes, \$25,726 ; glass and manufactures of, \$24,598 ; gloves and mitts, \$24,588 ; jewellery, \$10,321 ; metals and minerals and manufactures of, \$8,721 ; silk and manufactures of, \$18,193 ; sugar, 24,274 ; tobacco pipes, &c., \$34,506. Total imports, \$257,777.

## EXPORTS TO BELGIUM.

Buckwheat, \$48,323 ; Indian corn, \$215,103 ; oats, \$64,617 ; pease, \$32,776 ; wheat, \$208,981 ; drugs, dyes, &c., \$7,266 ; lobsters, canned, \$13,140 ; fruits, \$13,217 ; metals and minerals and manufactures of, \$54,985 ; seeds, \$93,508 ; wood and manufactures of, \$77,924. Total exports, \$849,413.

## IMPORTS FROM BELGIUM.

Books, &c., \$4,758 ; cement, \$232,434 ; cotton and manufactures of, \$10,067 ; drugs, dyes, &c., \$6,011 ; gutta percha and India rubber, crude, \$15,687 ; flax, hemp and jute and manufactures of, \$9,105 ; glass and manufactures of, \$349,910 ; iron and steel and manufactures of, \$34,659 ; metals and minerals and manufactures of, \$43,139 ; paints and colours, \$35,523 ; paper and manufactures of, \$11,407 ; sugar, \$1,452,560 ; wool and manufactures of, \$43,093. Total imports, \$2,311,330.

## EXPORTS TO BRAZIL.

Codfish, \$408,536 ; deals, spruce and other, \$13,448 ; planks and boards, \$35,927. Total exports, \$460,953.

## IMPORTS FROM BRAZIL.

Coffee, \$102,294. Total imports, \$102,294.

## EXPORTS TO CENTRAL AMERICAN STATES.

Spirits and wines, \$17,925 ; wood and manufactures of, \$19,149. Total exports, \$37,224.

## IMPORTS FROM CENTRAL AMERICAN STATES.

Coffee, \$34,550. Total imports, \$34,550.

## EXPORTS TO CHILE.

Planks and boards, \$18,703 ; other manufactures of wood, \$7,004. Total exports, \$27,116

## IMPORTS FROM CHILE.

Total imports, \$38,976.

## EXPORTS TO CHINA.

Cotton and manufactures of, \$176,601 ; metals and minerals and manufactures of, \$4,798 ; spirits and wines, \$5,171 ; planks and boards, \$71,345 ; other manufactures of wood, \$21,356. Total exports, \$290,085.

## IMPORTS FROM CHINA.

Rice, \$115,468 ; cotton wool, \$13,120 ; opium, crude, \$114,678 ; fish and fish products, \$5,621 ; oils, \$9,777 ; silk and manufactures of, \$5,738 ; spirits and wines, \$14,013 ; sugar, molasses, &c., \$28,642 ; tea, \$361,015 ; vegetables, \$6,704. Total imports, \$755,990.

## EXPORTS TO DENMARK.

Agricultural implements, \$5,715 ; lobsters, canned, \$23,781 ; seed, clover, \$20,765. Total exports, \$54,391.

## IMPORTS FROM DENMARK.

Rennet, \$1,766. Total imports, \$2,329.

## EXPORTS TO DANISH WEST INDIES.

Breadstuffs, \$1,899 ; fish and fish products, \$16,485 ; butter, \$9,768 ; cheese, \$4,624 ; wood and manufactures of, \$2,284. Total exports, \$37,775.

## IMPORTS FROM DANISH WEST INDIES.

Sugar and molasses, \$8,439. Total imports \$8,901.

## EXPORTS TO DUTCH EAST INDIES.

Total exports, \$125.

## IMPORTS FROM DUTCH EAST INDIES.

Sugar, \$145,825 ; coffee, \$4,900. Total imports, \$151,706.

EXPORTS TO DUTCH WEST INDIES, NIL.

IMPORTS FROM DUTCH WEST INDIES.

Salt, \$1,990. Total imports, \$2,076.

EXPORTS TO FRANCE.

Pease, \$24,961 ; wheat, \$104,686 ; other breadstuffs, \$132,254, carriages, bicycles, &c., and parts of, \$8,153 ; lobsters canned, \$561,575 ; fruits all kinds, \$38,322 ; agricultural implements, \$253,961 ; seeds, clover and grass, \$8,109 ; spirits and wines, \$1,135 ; deals, \$354,553 ; deal ends, \$10,871 ; planks and boards, \$24,445 ; other lumber and manufactures of, \$10,029. Total exports \$1,557,722.

IMPORTS FROM FRANCE.

Books, &c., \$63,762 ; breadstuffs, \$15,439 ; brooms and brushes, \$44,257 ; buttons, \$8,789 ; cocoa beans, &c., \$6,316 ; combs, \$24,758 ; cotton and manufactures of, \$61,048 ; curtains, \$15,240 ; drugs, dyes, chemicals, &c., \$158,729 ; earthenware and chinaware, &c., \$37,999 ; fancy goods, \$195,024 ; fish and fish products, \$36,298 ; fruits, \$113,257 ; furs and manufactures of, \$49,660 ; glass and manufactures of, \$40,731 ; gloves and mitts, \$185,825 ; glue, &c., \$20,715 ; hats, caps and bonnets, \$14,176 ; hides and skins, \$135,195 ; jewellery, \$17,182 ; leather and manufactures of, \$24,682 ; metals and minerals and manufactures of, \$56,327 ; mineral water, \$8,144 ; musical instruments, \$15,025 ; oils, \$27,024 ; optical, philosophical and photographic instruments, &c., \$18,666 ; packages \$78,491 ; paintings, drawings, engravings, &c., \$52,843 ; paints and colours, \$27,762 ; paper and manufactures of, \$12,833 ; perfumery, all kinds, and pomades, &c., \$55,541 ; precious stones and imitations of, \$25,283 ; seeds and bulbous roots, \$31,700 ; silk and manufactures of, \$591,400 ; soap, \$27,883 ; spirits and wines, \$588,291 ; sugar, \$6,775 ; tobacco pipes, &c., \$58,755 ; trunks, pocketbooks, &c., \$13,107 ; tomatoes and vegetables in cans, \$26,662 ; watches and parts of, \$19,816 ; wood and manufactures of, \$13,375 ; wool, \$120,976 ; woollen manufactures, \$595,687. Total imports, \$3,879,872.

EXPORTS TO FRENCH WEST INDIES.

Breadstuffs, viz :—flour of wheat, \$4,100 ; oats, \$2,260 ; other breadstuffs, \$2,743 ; fish and products of, \$1,108 ; planks and boards, \$3,309 ; other manufactures of wood, \$3,492. Total exports, \$17,585.

IMPORTS FROM FRENCH WEST INDIES.

Total imports, \$2,602.

EXPORTS TO GERMANY.

Breadstuffs, viz : Buckwheat, \$20,188 ; Indian corn, \$791,015 ; oats 174,056 ; pease, \$19,805 ; rye, \$54,939 ; wheat, \$44,450 ; other bread-

stuffs, \$14,079 ; carriages, bicycles and parts of, \$17,041 ; lobsters, canned, \$42,442 ; apples, green, \$29,501 ; apples, dried, \$265,690 ; fruit, other, \$77,309 ; Furs and manufactures of, \$9,783 ; agricultural implements, \$248,835 ; other manufactures of iron and steel, \$106,810 ; asbestos, \$12,052 ; organs, \$13,971 ; butter, \$12,384 ; lard, \$58,691 ; clover and grass seed, \$230,669 ; tobacco, \$7,382 ; wood and manufactures of, \$38,024. Total exports, \$2,219,569.

## IMPORTS FROM GERMANY.

Books, periodicals, &c., \$30,275 ; brooms and brushes, \$29,093 ; bristles, \$11,850 ; buttons, \$21,164 ; carriages, \$29,665 ; cement, \$73,135 ; collars and cuffs, \$7,907 ; combs, \$15,844 ; cotton and manufactures of, \$150,469 ; drugs, dyes, chemicals, &c., \$277,147 ; earthenware and chinaware, \$98,504 ; fancy goods, \$276,959 ; flax, hemp, jute and manufactures of, \$13,087 ; furs and manufactures of, \$509,010 ; glass and manufactures of, \$136,632 ; gloves and mitts, \$240,022 ; glue, &c., \$30,868 ; gutta percha, caoutchouc, &c., \$13,249 ; hats, caps and bonnets, \$15,674 ; hides, &c., \$78,496 ; hops, \$1,753 ; jewellery, \$12,191 ; leather and manufactures of, \$20,650 ; metals and minerals and manufactures of, \$417,043 ; mineral and aerated waters, \$16,524 ; musical instruments, \$67,878 ; optical and philosophical instruments, &c., \$12,581 ; paints and colours, \$261,334 ; paper and manufactures of, \$69,205 ; pencils, lead, \$22,437 ; precious stones, \$11,131 ; rags, \$22,993 ; seeds and bulbous roots, \$8,932 ; silk and manufactures of, \$340,824 ; spirits and wines, \$15,165 ; sugar, molasses, &c., \$2,750,166 ; tobacco, pipes, &c., \$20,576 ; trunks, &c., \$13,909 ; tobacco and manufactures of, \$12,182 ; watches and parts of, \$8,721 ; webbing, \$6,846 ; wood and manufactures of, \$11,096 ; wool and manufactures of, \$1,000,385. Total imports, \$7,382,499.

## EXPORTS TO GREECE.

Total exports, \$330.

## IMPORTS FROM GREECE.

Currants, dried, \$175,920 ; figs, \$2,738 ; fruits, other, \$1,243 ; packages, \$8,706. Total imports, \$188,793.

## EXPORTS TO HAWAII.

Coal, \$179,186 ; fish and fish products, \$3,946 ; whiskey, \$1,099. Total exports, \$185,194.

## IMPORTS FROM HAWAII.

Coffee, \$4,121 ; fruits, \$4,129. Total imports, \$8,258.

## EXPORTS TO HAYTI.

Fish and fish products, \$26,465 ; pork, \$1,545. Total exports, \$28,831.

## IMPORTS FROM HAYTI.

Total imports, \$44.

## EXPORTS TO HOLLAND.

Buckwheat, \$7,746 ; Indian corn, \$109,688 ; oats, \$7,043 ; pease, \$15,600 ; rye, \$81,651 ; wheat, \$12,000 ; other grain, \$4,985 ; apples, dried, \$54,840 ; other fruit, \$9,528 ; agricultural implements, \$30,141 ; tobacco, \$1,512 ; deals, \$27,501 ; planks and boards, \$3,136 ; other wood and manufactures of, \$1,176. Total exports, \$372,548.

## IMPORTS FROM HOLLAND.

Cocoa beans, &c., \$16,477 ; coffee, \$10,510 ; drugs, dyes, chemicals, &c., \$2,827 ; hides and skins, &c., \$2,577 ; metals and minerals, and manufactures of, \$2,158 ; packages, \$115,950 ; paintings, drawings, &c., \$7,503 ; paints and colours, \$7,050 ; plants and trees, \$17,213 ; precious stones and imitations of, \$136,771 ; gin of all kinds, \$170,083 ; sugars, all kinds including sugar candy, &c., \$32,804 ; tobacco and manufactures of, \$7,254. Total imports, \$535,438.

## EXPORTS TO ITALY.

Breadstuffs, \$30,657 ; fish and fish products, \$46,734 ; metals and manufactures of, \$5,058 ; ships, \$42,786. Total exports, \$125,265.

## IMPORTS FROM ITALY.

Asphaltum or asphalt, \$34,656 ; Macaroni and vermicelli, \$4,460 ; drugs, dyes, chemicals, &c., \$65,376 ; fruit, dried, \$12,385 ; oranges, lemons and limes, \$356,378 ; gloves and mitts, \$7,952 ; marble and manufactures of, \$12,145 ; oils, \$7,392 ; salt, \$11,313 ; silk and manufactures of, \$14,129 ; spirits and wines, \$10,485. Total imports, \$548,610.

## EXPORTS TO JAPAN.

Cotton and manufactures of, \$6,430 ; fish and fish products, \$40,270 ; leather, and manufactures of, \$2,762 ; butter, \$1,834 ; cheese, \$597 ; sugar, \$42,535 ; planks and boards, \$3,766 ; other manufactures of wood, \$36,819. Total exports, \$135,265.

## IMPORTS FROM JAPAN.

Rice, \$138,584 ; brooms and brushes, \$3,386 ; carpets and squares, mats and rugs, \$13,843 ; drugs, dyes, chemicals, &c., \$11,737 ; earthenware and chinaware, \$21,114 ; fancy articles, \$4,135 ; flax, hemp and jute, and manufactures of, \$21,686 ; fruit, oranges, lemons and limes, \$3,574 ; paper and manufactures of, \$3,252 ; silk, and manufactures of, \$227,266 ; tea, \$1,529,196 ; wood and manufactures of, \$4,947. Total imports, \$2,009,747.

## EXPORTS TO MEXICO.

Breadstuffs, \$11,575 ; coal, \$2,989 ; sewing machines, \$4,542 ; machinery, N. E. S., \$3,110 ; ships, \$35,000 ; spirits and wines, \$7,528 ; wood, and manufactures of, \$17,804. Total exports, \$103,978.

## IMPORTS FROM MEXICO.

Coffee, \$39,774 ; fruits, \$1,424 ; tobacco, \$7,491. Total imports, \$49,104.

## EXPORTS TO NORWAY AND SWEDEN.

Bicycles, \$1,953 ; lobsters, canned, \$31,302 ; agricultural implements, \$25,844 ; castings, \$21,030 ; other manufactures of iron and steel, \$6,481 ; ships, \$27,330. Total exports, \$120,299.

## IMPORTS FROM NORWAY AND SWEDEN.

Bar iron rolled or hammered, \$3,719 ; swedish rolled iron rods, \$26,341 ; fish oil, \$3,758 ; drugs, dyes, &c., \$1,494 ; rennet, \$1,455. Total imports \$39,125.

## EXPORTS TO PORTUGAL.

Codfish, &c., \$12,628 ; deals, spruce and other, \$16,548. Total exports, \$29,641.

## IMPORTS FROM PORTUGAL.

Figs, \$14,613 ; salt, \$3,016 ; spirits and wines, \$29,516 ; corkwood, corks and other manufactures of corkwood, \$20,283. Total imports, \$67,501.

## EXPORTS TO RUSSIA.

Agricultural implements, \$11,362 ; coal, \$5,572 ; fish, \$10,100 ; other manufactures of iron and steel, \$16,872 ; wood and manufactures of, \$9,331. Total exports, \$55,648.

## IMPORTS FROM RUSSIA.

Furs and manufactures of, \$10,821 ; hides and skins, \$8,300 ; settlers' effects, \$142,790. Total imports, \$163,981.

## EXPORTS TO SPAIN.

Deals, \$55,476 ; deal ends, \$1,375. Total exports, \$59,178.

## IMPORTS FROM SPAIN.

Currants, \$8,989 ; figs, \$1,286 ; raisins, \$254,959 ; almonds, \$60,816 ; other fruits, \$7,875 ; packages, \$22,753 ; salt, \$5,167 ; wines, \$85,693 ; corks, and other manufactures of corkwood, \$60,024. Total imports, \$513,018.

## EXPORTS TO SPANISH POSSESSIONS, OTHER THAN SPANISH WEST INDIES.

Planks and boards, \$31,722 ; laths, pailings and pickets, \$2,068 ; joists and scantlings, \$1,806. Total exports, \$36,056.

## IMPORTS FROM SPANISH POSSESSIONS, OTHER THAN SPANISH WEST INDIES.

Tobacco, \$9,011. Total imports, \$9,011.

## EXPORTS TO SPANISH WEST INDIES.

Beans, \$6,245 ; wheat flour, \$95,246 ; other breadstuffs, \$14,581 ; coal, \$11,448 ; fish and fish products, \$805,611 ; hay, \$7,324 ; provisions, \$8,380 ; potatoes, \$164,878 ; planks and boards, \$87,239 ; other manufactures of wood, \$1,131. Total exports, \$1,297,541.

## IMPORTS FROM SPANISH WEST INDIES.

Coffee, \$2,851 ; hides and skins, \$1,390 ; molasses, \$259,742 ; sugar, \$19,093 ; cigars, \$143,546. Total imports, \$427,978.

## EXPORTS TO ST. PIERRE.

Animals, \$33,958 ; breadstuffs, \$5,522 ; coal, \$20,396 ; cotton and manufactures of, \$2,714 ; fruits, \$1,912 ; hay, \$6,208 ; boots and shoes, \$10,769 ; metals and minerals and manufactures of, \$6,692 ; butter, \$27,802 ; eggs, \$3,206 ; beef, \$4,007 ; pork, \$1,622 ; other provisions, \$2,392 ; ships, \$6,950 ; soap, \$1,733 ; spirits and wines, \$4,894 ; tea, \$2,492 ; tobacco and manufactures of, \$16,319 ; potatoes, \$6,493 ; vegetables, \$2,870 ; vinegar, \$3,850 ; planks and boards, \$16,403 ; other manufactures of wood, \$11,989. Total exports, \$207,052.

## IMPORTS FROM ST. PIERRE.

Fish and products of, \$36,199 ; hides and skins, \$2,479 ; total imports, \$40,433.

## EXPORTS TO SWITZERLAND.

Animals, \$2,226. Total exports, \$2,758.

## IMPORTS FROM SWITZERLAND.

Cotton and manufactures of, \$159,562 ; curtains, \$33,033 ; drugs, dyes, chemicals, &c., \$9,615 ; embroideries, \$8,377 ; fancy goods, \$15,322 ; flax hemp, jute and man's of, \$10,116 ; musical instruments, \$4,305 ; silk and manufactures of, \$256,627 ; watches and parts of, \$36,471 ; wool and manufactures of, \$5,523. Total imports, \$566,545.

## EXPORTS TO TURKEY.

Fish, \$2,500 ; wood and manufactures of, \$5,157. Total exports, \$8,346.

## IMPORTS FROM TURKEY.

Carpets and squares, \$6,586 ; coffee, \$3,431 ; liquorice paste, \$88,656 ; drugs, dyes, &c., \$3,029 ; figs, \$16,073 ; raisins, \$25,576 ; other fruit, \$3,313 ; seeds and bulbous roots, \$3,863. Total imports, \$153,119.

## EXPORTS TO THE UNITED STATES.

Animals, \$3,012,879 ; ashes, all kinds, \$65,388 ; bones, \$46,868 ; books, photographs, &c., \$83,310 ; breadstuffs, \$272,725 ; carriages, bicycles, &c., and parts of, \$62,242 ; coal, \$3,192,999 ; cordage, twine and rope, \$31,099 ; cotton and manufactures of, \$108,889 ; drugs, dyes, chemicals, &c., \$171,476 ; fertilizers, \$52,059 ; fish and fish products, \$3,151,240 ; flax hemp and manufactures of, \$127,832 ; fruits, \$457,555 ; furs and manufactures of, \$413,703 ; gun-powder, &c., \$96,825 ; hay, \$118,274 ; hides, horns, tails, skins and pelts, \$1,269,029 ; leather and manufactures of, \$53,034 ; lime, \$63,713 ; gold-bearing quartz, dust, nuggets, &c., \$3,258,427 ; silver ore, \$2,630,280 ; iron and steel, manufactures of \$425,302 ; lead, metallic, contained in ore, \$895,769 ; asbestos, \$361,401 ; nickel, \$994,537 ; mica, \$147,032 ; pyrites, \$27,377 ; musical instruments, \$32,119 ; oils, \$40,546 ; provisions, \$94,049 ; rags, \$28,236 ; seeds, \$63,890 ; settlers' effects, \$963,625 ; spirits, whiskey, \$258,220 ; stone and manufactures of, \$360,230 ; sugar and molasses, \$77,864 ; tobacco and manufactures of, \$116,036 ; potatoes, \$47,629 ; vegetables, \$121,037 ; bark for tanning, \$48,890 ; fire-wood, \$123,540 ; logs, viz—elm, \$44,687 ; pine, \$1,398,304 ; spruce, \$49,769 ; all other logs, \$72,056 ; deals, \$462,453 ; laths, palings and pickets, \$401,237 ; planks and boards, \$4,352,511 ; joists and scantlings, \$78,414 ; staves and headings, \$448,608 ; all other lumber, \$225,458 ; piling, \$69,049 ; shingles, \$939,451 ; sleepers and railroad ties, \$79,529 ; wood, blocks and other for pulp, \$809,795 ; wood pulp, \$578,329 ; other wood and manufactures of, \$350,459 ; wool and manufactures of, \$12,827 ; coin and bullion, \$4,011,151. Total exports, \$45,133,521.

## IMPORTS FROM THE UNITED STATES.

Ale, beer and porter, \$74,318 ; animals, \$961,551 ; asphaltum or asphalt ; \$57,911 ; baking powder, \$90,067 ; books, periodicals, &c., \$965,241 ; broom corn, \$108,149 ; bricks, tiles, clays and manufactures of, \$210,794 ; Indian corn, \$9,245,003 ; barley, \$67,407 ; beans, \$45,363 ; oats, \$292,003 ; rye, \$232,091 ; wheat, \$7,020,516 ; wheat flour, \$232,681 ; other breadstuffs, \$270,561 ; brooms and brushes, \$65,585 ; buttons, \$71,951 ; candles, \$69,733 ; carpets, squares, mats, &c., \$36,508 ; bicycles and tricycles, \$496,129 ; carriages, other, \$839,459 ; cement, \$52,878 ; clocks and parts of, \$156,696 ; coal, coke and coal dust, \$10,493,397 ; cocoa beans, &c., \$139,265 ; coffee, \$105,754 ; cordage and twine, \$959,181 ; cotton and manufactures of, \$5,095,885 ; curtains, \$88,986 ; dressing, harness, leather and shoe, \$53,451 ; drugs, dyes, chemicals, &c., \$2,095,867 ; earthenware and chinaware, \$136,254 ; electric apparatus, \$539,260 ; fancy goods, \$401,714 ; fertilizers, &c., \$104,864 ; fish and fish products \$392,510 ; fisheries, articles for use of \$233,730 ; flax, hemp and jute and manufactures of,

\$519,839; fruits, dried, \$456,492; fruits, green, \$1,380,699; fruits, preserved, \$57,405; furs and manufactures of, \$435,905; glass and manufactures of, \$484,859; glue, &c., \$99,306; grasses, fibres, straw and manufactures of, \$88,943; grease, \$172,894; gutta percha and India rubber and manufactures of, \$2,182,298; gunpowder, \$170,593; hair and manufactures of, \$50,215; hats, caps and bonnets, \$802,018; hay, \$57,988; hides and skins, &c., \$1,947,188; hops, \$104,054; ink, writing and printing, \$80,052; jewellery, \$393,382; leather and manufactures of, \$1,436,600; marble and manufactures of \$86,026; metals, viz.—brass and manufactures of, \$696,287; copper and manufactures of, \$722,546; gold and silver and manufactures of, \$233,017; iron and steel and manufactures of, \$16,758,924; lead and manufactures of \$135,642; tin and manufactures of, \$327,690; zinc and manufactures of, \$41,525; other metals, &c., and manufactures of, \$857,575; musical instruments, \$262,736; oils, \$1,132,700; oil cloth, \$65,699; optical instruments, &c., \$192,892; packages, \$154,515; paintings, drawings, &c., \$274,102, paints and colours, \$234,340; paper and manufactures of, \$911,275; pencils, lead, \$50,314; pickles, &c., \$61,680; plants and trees, \$33,452; provisions, \$2,620,101; rags, \$130,046; rennet, \$46,452; resin, \$93,776; seeds and bulbous roots, \$1,434,534; settlers' effects, \$2,183,861; silk and manufactures of, \$522,873; spices, \$76,563; soap, \$165,844; spirits and wines, \$89,983; starch, \$57,593; stone and manufactures of, \$151,573; sugars, \$685,078; molasses, \$174,215; sugar candy, &c., \$103,030; tea, \$156,736; tobacco and manufactures of, \$1,787,315; trunks, pocket books, &c., \$82,234; turpentine, spirits of, \$228,960; varnishes, &c., \$54,232; potatoes, \$40,886; vegetables, other, \$232,067; watches and parts of, \$348,243; wood and manufactures of, \$3,903,834; wool and manufactures of, \$953,887; coin and bullion, \$4,539,993. Total imports, \$101,642,950.

Exports to U.S. of Colombia .....	\$19,158
Imports from " " .....	5,985
Exports to Uruguay .....	37,895
Imports from " " .....	Nil.
Exports to Venezuela .....	922
Imports from " " .....	123,700

\*Not including carpets, under the head of 'Woollens.'

#### BOARDS OF TRADE IN THE DOMINION, JANUARY, 1900.

Years.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	Prince Edward Island.	British Columbia.	North-West Ter.	Totals
1867.....	6	3	1						10
1867-80.....	5			1	2		1		9
1880-96.....	45	8	8	6	4	1	7	7	86
1896-1900....	12	4	10	1	4	1	6	3	41
Date	68	15	19	8	10	2	14	10	146
Not given	2				2				4
	70	15	19	8	12	2	14	10	150

## STATISTICS OF CURRENCY AND BANKING ; INSOLVENCY ; LOAN COMPANIES.

An analysis of the circulation of Dominion notes of the various denominations shows the following results :—

### Total average monthly circulation :

1884.....	\$ 16,434,385
1890.....	15,501,360
1891.....	16,374,460
1892.....	17,407,440
1893.....	18,966,100
1894.....	20,749,200
1895.....	21,397,750
1896.....	22,196,704
1897.....	23,238,707
1898.....	23,229,779
1899.....	25,041,650

### Average monthly circulation of \$5,000 notes :

1896 (3 months).....	\$ 2,285,000
1897.....	4,891,250
1898.....	6,410,417
1899.....	7,474,583

### Average monthly circulation of \$500 and \$1,000 notes :

1884.....	\$ 9,507,000
1890.....	8,211,000
1891.....	9,050,000
1892.....	9,895,000
1893.....	11,280,125
1894.....	13,297,166
1895.....	13,834,666
1896.....	12,135,875
1897.....	10,309,208
1898.....	8,137,833
1899.....	8,130,083

### Average monthly circulation of \$50 and \$100 notes :

1884.....	\$ 760,353
1890.....	350,000
1891.....	280,860
1892.....	299,988
1893.....	250,820
1894.....	227,070
1895.....	232,300
1896.....	219,600
1897.....	241,821
1898.....	216,883
1899.....	211,196

### Average monthly circulation of \$4, \$5, \$10 and \$20 notes :

1884.....	\$ 518,409
1890.....	434,760
1891.....	449,644
1892.....	473,290
1893.....	451,061
1894.....	403,334
1895.....	369,439
1896.....	348,827
1897.....	322,751
1898.....	364,992
1899.....	434,286

**Average monthly circulation of \$1 and \$2 notes :**

1884.....	\$ 5,454,760
1890.....	6,331,600
1891.....	6,412,825
1892.....	6,451,283
1893.....	6,788,000
1894.....	6,615,048
1895.....	6,743,555
1896.....	6,980,012
1897.....	7,237,520
1898.....	7,851,532
1899.....	8,524,327

**Average monthly circulation of fractionals :**

1884.....	\$ 183,030
1890.....	174,000
1891.....	181,130
1892.....	187,880
1893.....	196,000
1894.....	206,550
1895.....	217,802
1896.....	227,390
1897.....	236,156
1898.....	248,122
1899.....	267,175

The proportion of notes issued to the total issue of Dominion notes, in 1884, 1894 and 1896 to 1899 was :

	1884.	1894.	1896.	1897.	1898.	1899.
Issue of \$5,000 notes.....	*10·3 p.c. 21·05 p.c. 27·60 p.c. 29·84 p.c.					
" Dominion \$500						
and \$1,000 notes.....	57·8 p.c.	63·1 p.c.	54·7 "	44·36 "	35·03 "	32·47 "
Issue of \$2 and \$1 notes....	33·2 "	31·9 "	31·4 "	31·14 "	33·80 "	34·04 "
" all other notes....	9·0 "	5·0 "	3·6 "	3·45 "	3·57 "	3·65 "

Against the issue of Dominion notes the government held as under :—

**ON THE 31st DECEMBER IN EACH YEAR.**

	1896.	1897.	1898.	1899.
	\$	\$	\$	\$
Specie .....	10,118,076	12,989,984	13,244,347	12,444,791
Guaranteed sterling debentures .....	1,946,667	1,946,667	1,946,667	1,946,667
Unguaranteed.....	17,250,000	17,250,000	17,250,000	17,250,000
Total. ....	29,314,743	32,186,651	32,441,014	31,641,458

\* For 3 months only.

**TOTAL Amount of Issues and Redemptions of Dominion Notes, from 1st July, 1878, to 30th June, 1899.**

Year.	Issue and Redemption of Currency.	Issues.	Redemption	Increase.	Decrease.
	\$	\$	\$	\$	\$
1878-79. ....	2,946,010	1,650,412	1,295,598	354,814	.....
1879-80. ....	4,900,941	3,838,195	1,062,746	2,775,449	.....
1880-81. ....	3,262,903	2,104,213	1,158,690	945,523	.....
1881-82. ....	4,006,583	2,645,819	1,360,764	1,285,055	.....
1882-83. ....	3,095,612	1,652,159	1,443,453	208,706	.....
1883-84. ....	3,770,990	1,555,110	2,215,880	.....	660,770
1884-85. ....	6,967,579	3,523,167	3,444,412	78,755	.....
1885-86. ....	8,377,952	4,622,088	3,755,864	866,224	.....
1886-87. ....	5,760,852	2,452,500	3,308,352	.....	855,852
1887-88. ....	7,334,852	4,263,667	3,071,185	1,192,482	.....
1888-89. ....	6,862,953	3,017,958	3,844,995	.....	827,037
1889-90. ....	6,899,973	3,413,793	3,486,180	.....	72,387
1890-91. ....	6,769,398	3,793,911	2,975,487	818,424	.....
1891-92. ....	8,906,805	5,006,593	3,900,212	1,106,381	.....
1892-93. ....	7,179,351	4,172,573	3,006,778	1,165,795	.....
1893-94. ....	8,114,390	4,863,808	3,250,582	1,613,226	.....
1894-95. ....	8,333,474	3,895,994	4,437,480	.....	541,486
1895-96. ....	7,562,761	3,906,764	3,655,997	250,767	.....
1896-97. ....	9,679,714	5,812,806	3,866,908	1,945,898	.....
1897-98. ....	16,296,903	8,078,500	8,218,403	.....	139,903
1898-99. ....	5,437,361	3,747,817	1,689,544	2,058,273	.....
<b>Total</b> .....	<b>142,467,357</b>	<b>78,017,847</b>	<b>64,449,510</b>	<b>16,665,772</b>	<b>3,097,435</b>

The following table gives the monthly average paid-up capital, assets, liabilities and other particulars of the various banks in operation in each year since Confederation, according to the returns made to the Government, as required by the Bank Act. These averages are made up from the twelve monthly returns sent by all the banks to the Government during the year :—

## PARTICULARS OF BANKS IN CANADA, 1868-89.

Calendar Year.	Capital Paid-up.	Notes in Circulation.	*Total on Deposit.	Total of Discounts to the People.	Liabilities.	Assets.	Percentage of Liabilities to Assets.
	\$	\$	\$	\$	\$	\$	
1868...	30,507,447	9,350,646	33,653,594	52,299,050	45,144,854	79,860,976	56·55
1869...	30,782,637	9,539,511	40,028,090	56,433,953	50,940,226	86,283,693	59·04
1870...	33,031,249	15,149,031	48,763,205	66,276,961	65,685,870	103,197,103	63·65
1871...	37,095,340	20,914,637	56,287,391	84,799,841	80,250,974	125,273,631	64·06
1872...	45,190,085	25,296,454	61,481,452	106,744,665	90,864,688	148,862,445	61·04
1873...	54,690,561	27,165,878	65,426,042	119,274,317	98,982,668	166,056,595	56·60
1874...	60,388,340	27,904,963	77,113,754	131,680,111	116,412,392	187,921,031	61·95
1875...	64,619,513	23,035,639	74,642,446	136,029,307	104,609,356	186,255,330	56·17
1876...	66,804,398	21,245,935	72,852,686	127,621,577	99,614,014	183,499,801	54·29
1877...	65,206,009	20,704,338	74,166,287	125,681,658	99,810,731	181,019,194	55·14
1878...	63,682,863	20,475,586	70,856,233	119,682,659	95,538,831	175,450,274	54·45
1879...	62,737,276	19,486,103	73,151,425	113,485,108	96,760,113	173,548,490	55·75
1880...	60,052,117	22,529,623	85,303,814	102,166,115	111,838,941	184,276,190	60·69
1881...	59,534,977	28,516,692	94,346,481	116,953,497	127,176,249	200,613,879	63·39
1882...	59,799,644	33,582,080	110,133,124	140,077,194	149,777,214	227,426,835	65·86
1883...	61,390,118	33,283,302	107,618,333	143,944,957	145,938,095	228,084,650	63·98
1884...	61,579,021	30,449,416	102,398,228	130,490,053	137,493,917	219,998,642	62·50
1885...	61,711,566	30,720,762	104,014,660	126,827,792	138,762,695	219,147,080	63·32
1886...	61,662,093	31,030,499	111,449,365	132,833,313	146,954,260	228,061,872	64·44
1887...	60,860,561	32,478,118	112,656,985	139,753,755	149,704,402	230,393,072	64·98
1888...	60,345,035	32,205,259	125,136,473	141,002,373	163,990,797	243,504,164	67·35
1889...	60,229,752	32,207,144	134,650,732	149,958,980	173,029,602	253,789,803	68·18
1890...	59,974,902	32,834,511	135,548,704	153,301,335	173,207,587	254,546,329	68·05
1891...	60,700,697	33,061,042	148,396,968	171,082,677	187,332,325	269,307,032	69·56
1892...	61,626,311	33,788,679	166,668,471	193,455,883	208,062,169	291,635,251	71·34
1893...	62,009,346	33,811,925	174,776,722	206,623,042	217,195,975	302,696,715	71·75
1894...	62,063,371	31,166,003	181,743,890	204,124,939	221,066,724	307,520,020	71·87
1895...	61,800,700	30,807,041	190,916,939	203,730,800	229,794,322	316,536,510	72·50
1896...	62,043,173	31,456,297	193,616,049	213,211,996	232,338,086	320,937,643	72·39
1897...	62,027,703	34,350,118	211,788,096	212,014,635	252,660,708	341,163,505	74·06
1898...	62,571,920	37,873,934	236,161,062	223,806,320	281,076,656	370,583,991	75·86
1899...	63,726,399	41,513,139	266,504,528	251,467,076	318,624,033	412,504,768	77·24

\* Includes the deposits of the Federal and Provincial Governments.

The following is a comparative statement of the assets and liabilities of the banks in Canada on the 30th June, 1896-99:—

## BANK STATEMENT, 30TH JUNE 1896-99.

Liabilities.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$
Capital paid-up .....	62,198,413	61,949,536	62,303,137	63,674,085
Circulation .....	30,336,844	32,366,174	36,539,103	39,097,708
Deposits—				
Payable on demand .....	62,934,531	71,466,457	82,313,900	91,252,400
Payable after notice or on a fixed day .....	120,835,411	129,675,231	144,749,443	166,549,940
Made by other banks .....	2,494,116	2,940,414	2,553,424	3,529,152
Balances due other banks or agencies .....	5,462,576	3,208,163	3,882,026	7,365,906
Balance due Dominion and Provincial Governments .....	5,845,831	7,514,236	6,872,080	7,407,996
Other liabilities .....	428,860	595,475	497,545	527,476
Total liabilities .....	228,338,219	247,766,150	277,407,521	316,330,478
ASSETS.				
Dominion notes .....	14,008,577	15,921,435	15,214,505	16,969,927
Specie .....	7,857,220	8,663,459	9,283,030	9,240,810
Deposits with Government for security of note circulation .....	1,841,270	1,859,936	1,915,070	2,016,573
Notes of and cheques on other banks .....	7,733,952	8,490,673	9,663,728	11,015,876
Due from agencies and other banks .....	22,284,708	29,707,646	29,722,716	32,124,823
Dominion debentures or stocks .....	3,035,151	2,796,936	4,901,627	4,898,019
Other government, municipal and public securities .....	20,312,597	25,588,948	34,264,283	31,107,771
Loans to Dominion and Provincial Governments .....	702,646	1,427,009	1,649,231	3,150,714
Call loans on bonds, stocks, &c. ....	13,024,606	14,898,629	20,066,715	30,659,460
Loans to or deposits made in other banks .....	3,308,727	3,737,707	3,065,020	3,652,707
Current loans .....	208,014,178	208,527,690	222,413,538	250,974,389
Debts overdue .....	3,468,517	3,534,163	2,853,867	2,060,069
Mortgages on real estate and real estate held by banks .....	2,647,926	2,502,463	2,703,728	2,418,255
Bank premises .....	5,614,797	5,587,046	5,740,154	6,012,083
Other assets .....	2,267,834	1,959,974	1,574,835	2,624,915
Total assets .....	316,122,706	335,203,890	365,634,052	408,936,411

A comparative statement showing the proportions of the principal items of assets and liabilities to the total amounts in the years 1868, 1880, and 1896 to 1899, is given below :—

## ASSETS AND LIABILITIES—PERCENTAGE OF PRINCIPAL ITEMS.

Items.	1868.	1880.	1896.	1897.	1898.	1899.
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
<i>Liabilities.</i>						
Notes in circulation.....	18·99	18·28	13·29	13·06	13·17	12·36
*Deposits .....	75·03	76·97	81·57	82·37	82·77	82·80
<i>Assets.</i>						
Specie and Dominion notes.....	11·40	9·78	6·92	7·33	6·70	6·41
Debts due to the banks.....	78·84	63·78	80·51	78·46	80·00	80·44
Notes of and cheques on other banks	2·94	1·85	2·45	2·53	2·64	2·69
Balances due from other banks.....	4·66	18·70	7·04	8·86	8·13	7·86

\* Includes deposits payable on demand, after notice or on a fixed day and deposits made by other banks.

The amounts due to Canadian banks from agencies and banks outside of Canada in the five years, 1895 to 1899 (30th June), was :—

—	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$
Amount due by Canadian banks...	4,801,492	5,277,473	3,101,580	3,717,828	7,220,934
Net amount due to Canadian banks from agencies in United Kingdom and foreign countries.....	20,017,690	16,807,125	26,417,282	25,792,237	24,623,166
Total due to Canadian banks.....	24,819,182	22,084,598	29,518,862	29,510,065	31,844,150

By five-year periods the yearly average circulation of bank notes is as follows :—

1869-73, yearly average of 5 years .....	\$ 19,613,142
1874-78 " " .....	22,673,300
1879-83 " " .....	27,479,580
1884-88 " " .....	31,377,000
1889-93 " " .....	33,140,600
1894-98 " " .....	33,130,678
1899 " " .....	41,513,139

The circulation of Dominion Government notes of \$20 and under, being the denominations which circulate among the people, average as under :—

1874-78, yearly average of 5 years .....	\$ 3,712,894
1879-83 " " .....	4,928,216
1884-88 " " .....	6,358,407
1889-93 " " .....	7,097,000
1894-98 " " .....	7,674,610
1899 " " .....	9,225,788

Deposits in chartered banks payable on demand and after notice or on a fixed day, 1873-99.

DEPOSITS IN CHARTERED BANKS.		
Month and Year.	Payable on Demand.	Payable after notice or on a fixed day.
	\$	\$
31 Aug. 1873 .....	30,695,915	25,851,692
31 July 1874 .....	34,006,905	29,446,777
31 " 1875 .....	28,900,647	28,431,855
31 " 1876 .....	34,081,933	22,357,036
31 " 1877 .....	35,801,559	30,856,287
Total for 5 years .....	163,486,959	136,943,647
Average .....	32,697,392	27,388,729
31 July 1878 .....	35,308,382	30,705,374
31 " 1879 .....	32,980,747	30,202,273
31 " 1880 .....	40,764,612	33,970,295
31 " 1881 .....	42,741,922	39,155,976
31 " 1882 .....	48,751,531	49,247,887
Total for 5 years .....	200,547,194	183,281,805
Average .....	40,109,439	36,656,361
31 July 1883 .....	45,950,682	53,290,643
31 " 1884 .....	42,530,710	51,394,039
31 " 1885 .....	47,351,473	51,710,549
31 " 1886 .....	49,691,287	50,958,274
31 " 1887 .....	48,994,214	57,206,247
Total for 5 years .....	234,518,366	264,559,752
Average .....	46,903,673	52,911,950

DEPOSITS IN CHARTERED BANKS PAYABLE ON DEMAND—*Concluded.*

Month and Year.	DEPOSITS IN CHARTERED BANKS.	
	Payable on Demand.	Payable after notice or on a fixed day.
	\$	\$
July 31, 1888 .....	52,067,096	63,394,796
" 31, 1889 .....	54,164,716	69,068,495
" 31, 1890 .....	54,630,577	76,635,177
" 31, 1891 .....	58,996,896	84,568,962
" 31, 1892 .....	66,489,769	93,818,676
Total for 5 years .....	286,369,054	387,486,106
Average .....	57,273,811	77,497,221
July 31, 1893 .....	64,563,263	106,458,471
" 31, 1894 .....	64,960,318	111,633,147
" 31, 1895 .....	68,175,704	114,512,523
" 31, 1896 .....	64,948,908	122,100,074
" 31, 1897 .....	72,609,727	132,498,458
Total for 5 years .....	335,247,920	587,202,673
Average .....	67,049,584	117,440,535
July 31, 1898 .....	81,886,549	147,169,605
" 31, 1899 .....	93,080,103	168,044,220

The following is a statement of the discounts to municipalities, to trading corporations, to the public, and also loans and collaterals and overdue debts, but excluding loans to governments:—

## DISCOUNT GIVEN BY THE BANKS.

Year.	\$	Average 5 years.
1868 .....	56,142,071	\$
1869 .....	59,752,526	
1870 .....	69,480,760	
1871 .....	90,961,167	
1872 .....	110,424,535	
1873 .....	129,302,880	91,984,372
1874 .....	146,411,807	143,407,418
1875 .....	151,027,988	
1876 .....	142,423,543	
1877 .....	141,454,372	
1878 .....	135,719,380	

DISCOUNTS GIVEN BY THE BANKS.—*Concluded*

Year.	\$	Average 5 years.
1879 .....	127,824,458	\$ 141,987,140
1880 .....	116,670,444	
1881 .....	137,194,065	
1882 .....	155,569,196	
1883 .....	172,677,537	
1884 .....	161,812,707	166,075,765
1885 .....	159,701,089	
1886 .....	162,938,582	
1887 .....	170,868,031	
1888 .....	175,058,414	
1889 .....	188,682,873	205,498,218
1890 .....	195,555,731	
1891 .....	210,238,943	
1892 .....	210,517,016	
1893 .....	222,496,529	
1894 .....	219,734,112	228,225,922
1895 .....	220,790,253	
1896 .....	226,988,662	
1897 .....	227,945,928	
1898 .....	245,670,654	
1899 .....	282,102,958	

Amount of rest or reserve fund held by the banks according to monthly bank statements since 1888. The amendment to the Bank Act requiring the publication of them was passed in 1883 :—

Months.	1888.	1889.	1890.	1891.	1892.	1893
	\$	\$	\$	\$	\$	\$
January .....	17,798,814	19,060,565	20,436,332	22,005,904	23,728,254	25,131,057
February .....	17,951,215	19,154,898	20,569,333	22,036,322	23,947,508	25,263,960
March .....	17,966,215	19,211,999	20,565,333	22,193,026	23,964,849	25,274,165
April .....	18,041,215	19,211,999	20,570,333	22,137,459	24,025,291	25,359,982
May .....	18,686,215	19,866,999	21,034,034	22,853,789	24,599,046	25,981,362
June .....	18,736,215	19,966,999	21,094,034	23,007,678	24,662,336	26,007,668
July .....	18,741,215	19,991,999	21,134,034	23,068,184	24,756,731	26,031,245
August .....	18,765,565	20,016,332	21,499,034	23,155,988	24,772,564	26,062,576
September .....	18,790,565	20,091,332	21,524,034	23,182,546	24,826,594	26,131,999
October .....	18,890,565	20,091,332	21,573,534	23,194,784	24,832,474	26,135,348
November .....	18,940,565	20,141,332	21,603,654	23,355,509	24,938,252	26,213,861
December .....	19,050,565	20,371,332	21,940,369	23,666,827	25,086,615	26,459,815
Total .....	222,358,929	237,197,118	253,534,058	273,858,016	294,140,514	310,053,038
Average .....	18,529,911	19,766,426	21,127,838	22,821,501	24,511,709	25,837,753

**RESERVE FUND HELD BY THE BANKS ACCORDING TO MONTHLY  
BANK STATEMENTS SINCE 1888—Concluded.**

Months.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
January.....	26,580,282	27,545,341	27,715,799	26,728,799	27,580,999	28,017,043
February.....	26,655,054	27,545,341	26,458,799	26,728,799	27,580,999	28,051,254
March.....	26,655,036	27,350,674	26,458,799	26,728,799	27,634,666	28,147,797
April.....	26,712,002	27,328,174	26,463,799	26,785,799	27,685,666	28,249,103
May.....	27,127,008	27,043,799	26,318,799	27,020,799	27,555,666	28,907,231
June.....	27,157,706	27,083,799	26,348,799	27,070,799	27,555,666	28,956,908
July.....	27,160,750	27,083,799	26,348,799	27,670,799	27,555,666	29,114,793
August.....	27,166,850	27,083,799	26,348,799	27,070,799	27,555,666	29,341,697
September.....	27,260,835	27,158,799	26,373,799	27,223,999	27,555,666	29,591,769
October.....	27,261,749	27,158,799	26,373,799	27,223,999	27,619,464	29,630,785
November.....	27,287,526	27,665,799	26,438,799	27,283,999	27,694,310	29,531,762
December.....	27,470,026	27,233,799	26,670,799	27,515,999	27,955,807	29,967,724
<b>Total.....</b>	<b>324,491,824</b>	<b>327,281,922</b>	<b>318,319,538</b>	<b>325,053,388</b>	<b>331,530,241</b>	<b>347,507,866</b>
<b>Average.....</b>	<b>27,041,235</b>	<b>27,273,500</b>	<b>26,526,632</b>	<b>27,087,782</b>	<b>27,627,520</b>	<b>28,958,989</b>

These reserve funds, which may be considered so much additional capital to be employed by the banks, have increased greatly. Between 1884 and 1899, the fund increased \$10,809,796, or nearly 60 per cent.

The following table gives the overdue notes and debts in chartered banks, the proportion being to total amount of call loans, current loans and loans to governments :—

October 31, 1873.....	\$2.07 per \$100	October 31, 1887 .....	\$1.61 per \$100
" 31, 1874 .....	2.02 " 100	" 31, 1888.....	1.54 " 100
" 31, 1875 .....	4.73 " 100	" 31, 1889.....	1.28 " 100
" 31, 1876 .....	4.30 " 100	" 31, 1890.....	1.26 " 100
" 31, 1877.....	4.45 " 100	" 31, 1891 .....	1.24 " 100
" 31, 1878 .....	4.56 " 100	" 31, 1892 .....	1.14 " 100
" 31, 1879 .....	4.90 " 100	" 31, 1893. ....	1.34 " 100
" 31, 1880.....	4.24 " 100	" 31, 1894.....	1.55 " 100
" 31, 1881.....	2.68 " 100	" 31, 1895.....	1.94 " 100
" 31, 1882.....	1.90 " 100	" 31, 1896.....	1.70 " 100
" 31, 1883.....	2.45 " 100	" 31, 1897 .....	1.58 " 100
" 31, 1884 .....	3.57 " 100	" 31, 1898.....	1.01 " 100
" 31, 1885.....	2.45 " 100	" 31, 1899 .....	0.83 " 100
" 31, 1886.....	1.63 " 100		

## BANK BRANCHES IN CANADA, 1899.

Bank.	Total.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	B. Columbia.	P. E. Island.	N. W. Terr.
St. Hyacinthe.....	4		4						
Molson.....	33	23	5			1	3		1
St. Jean.....	1		1						
British North American.....	21	7	2	1	2		8		*1
Quebec.....	11	4	7						
Ottawa.....	23	18	2			2			
Merchants, Canada.....	51	37	7			5			2
Western.....	9	9							
Imperial.....	28	17	1			3	3		4
Commerce.....	52	44	1			1	5		*1
Hochelaga.....	12	1	10			1			
Standard.....	18	18							
Eastern Township.....	10		10						
Traders.....	22	22							
Toronto.....	16	13	2				1		
Jacques Cartier.....	16	1	14						1
Halifax Banking Co.....	16			14	2				
Hamilton.....	29	20				8	1		
Dominion.....	21	18	1			2			
Du Perple.....	None.								
Montreal.....	45	24	4	2	4	1	8		3
La Banque Nationale.....	13	1	12						
Ontario.....	18	16	2						
Merchants, Halifax.....	36		3	13	8		10	2	
Nova Scotia.....	30	1	2	14	10	1		2	
New Brunswick.....	None.								
Commercial of Windsor.....	6			6					
Peoples of Halifax.....	15		6	5	4				
Peoples of New Brunswick.....	None.								
Union of Halifax.....	14			14					
St. Stephens.....	None.								
Summerside.....	"								
Merchants, P. E. I.....	2							2	
Union of Canada.....	41	11	3			20			7
Exchange of Yarmouth.....	None.								
Yarmouth Bank.....	"								
Bank of British Columbia.....	8						8		
*Ville Marie.....	19	1	18						
Totals.....	641	306	117	69	30	46	47	6	20

\* Yukon

† This bank suspended payment on 25th, July 1899.

Clearing-houses were established in Halifax in 1887; in Montreal in 1889; in Toronto in 1891; in Hamilton in 1891; in Winnipeg in 1893; in St. John in 1896; in Vancouver and Victoria, British Columbia, in 1898.

The transactions recorded are :—

Cities.	1893.	1894.	1895.
	\$	\$	\$
Montreal. . . . .	568,739,064	546,606,148	583,160,000
Halifax. . . . .	60,104,338	58,778,698	61,078,520
Toronto. . . . .	*309,494,818	*279,267,751	*308,634,341
Hamilton. . . . .	37,825,076	34,301,856	37,577,878
Winnipeg. . . . .		50,602,644	55,872,340
St. John, N.B. . . . .			
Total. . . . .	976,163,296	969,557,097	1,046,323,079

Cities.	1896.	1897.	1898.	1899.	Pro- portion to Total Clearings in 1899.
	\$	\$	\$	\$	p. c.
Montreal. . . . .	327,858,016	601,185,000	731,264,677	794,109,924	48·85
Halifax. . . . .	61,237,206	63,736,000	62,523,827	70,600,705	4·34
Toronto. . . . .	342,001,717	†361,756,953	439,489,336	504,569,918	31·04
Hamilton. . . . .	33,753,865	33,350,542	35,637,964	40,298,084	2·48
Winnipeg. . . . .	64,146,438	84,435,832	90,754,276	107,786,798	6·63
St. John, N.B. . . . .		30,468,180	30,349,264	32,628,723	2·01
Victoria, B.C. . . . .				33,506,489	2·06
Vancouver, B.C. . . . .				42,179,553	2·59
Totals. . . . .	1,028,997,242	1,174,710,345	1,390,019,344	1,625,680,194	100·00

† Not including the Bank of Toronto, which did not avail itself of the clearing-house until the 25th November, 1895.

† The Bank of Quebec withdrew on the 25th June, 1897.

Comparison of bank clearings in twelve cities during five years gives the following results:—

Cities.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$
New York . . .	29,841,796,924	28,870,775,053	33,427,027,471	41,971,782,436	60,761,791,900
Chicago . . . .	4,614,979,198	4,413,054,105	4,575,693,340	5,517,335,476	6,612,313,611
Boston . . .	4,757,684,594	4,498,124,352	5,095,619,999	5,425,647,169	7,066,285,271
Philadelphia .	3,555,851,128	3,161,770,636	3,222,868,068	3,671,676,804	4,811,079,611
St. Louis . . .	1,244,313,654	1,158,602,352	1,366,712,018	1,455,462,062	1,633,348,203
Baltimore . . .	685,657,274	720,089,773	795,688,363	939,863,169	1,209,777,729
San Francisco	693,096,869	684,991,101	751,245,630	813,043,627	970,715,759
Pittsburg . . .	746,110,257	745,409,217	819,637,017	975,243,809	1,523,476,639
Cincinnati . .	651,283,330	585,854,150	626,786,200	641,104,850	748,490,350
Montreal . . .	583,160,000	527,858,016	601,185,000	731,264,677	794,109,924
New Orleans . .	487,948,184	466,556,610	415,978,498	436,723,291	458,219,218
Kansas City . .	519,900,230	503,790,868	539,838,361	585,394,389	648,270,711

No official returns of insolvency having been provided since 1880, the only source of information are the mercantile agencies of Bradstreet's and Dun & Co.

For the year 1899 these give the following:—

#### BRADSTREETS.

Provinces.	Number of Insolvents	Liabilities.	Assets.
		\$	\$
Ontario . . . . .	488	2,374,977	1,010,172
Quebec . . . . .	539	6,730,230	2,555,650
New Brunswick . . . . .	53	643,041	293,750
Nova Scotia . . . . .	78	456,472	217,205
Manitoba . . . . .	39	458,018	238,066
British Columbia . . . . .	78	355,560	184,625
Prince Edward Island . . . . .	3	9,400	4,800
The Territories . . . . .	7	50,193	23,350
Totals . . . . .	1,285	11,077,891	4,527,608

FAILURES IN CANADA BY CLASSES, 1890.  
(Dux & Co.)

Provinces.	TOTAL COMMERCIAL.			MANUFACTURING.		TRADING.		OTHER.		BANKING.	
	*No.	Assets.	*Liabilities.	No.	Liabilities.	No.	Liabilities.	No.	Liabilities.	No.	Liabilities.
Ontario.....	467	\$ 1,904,201	\$ 2,503,500	123	\$ 715,008	338	\$ 1,768,692	6	\$ 19,800	2	\$ 148,000
Quebec.....	442	4,091,459	5,826,524	103	3,383,744	331	2,363,146	8	84,634	1	2,200,000
Nova Scotia.....	202	693,536	1,037,206	57	362,361	142	679,674	3	4,960		
New Brunswick.....	62	358,264	675,376	14	53,922	47	620,454	1	1,000		
Manitoba.....	45	227,983	232,426	4	10,630	41	231,796				
British Columbia.....	65	387,610	363,200	17	73,468	47	288,732	1	1,000		
Prince Edward Island.....	4	12,500	20,444			4	20,444				
Total, 1890.	1,287	7,674,673	10,658,675	318	4,694,153	960	5,983,138	19	111,384	3	2,348,000
" 1891.	1,300	7,692,094	9,821,323	303	2,229,083	964	7,412,240	33	180,000	5	512,307
" 1897.	1,800	10,574,529	14,157,498	460	3,650,135	1,315	9,931,806	35	566,557	5	154,000
" 1896.	2,118	12,656,837	17,169,683	590	5,692,977	1,563	11,361,483	26	96,224	3	212,000
" 1895.	1,891	11,500,242	15,802,989	441	5,872,692	1,439	9,798,652	11	141,666	7	613,690
" 1894.	1,866	13,510,066	17,616,216	494	5,898,385	1,346	11,486,258	17	281,672	6	876,814
Newfoundland, 1890.	28	27,040	65,089	5	7,815	22	54,274	1	3,000		
" 1891.	34	106,625	171,820	8	27,500	26	141,122	1	3,198		
" 1897.	26	46,998	107,657	4	7,206	20	97,961	1	2,500		
" 1896.	22	77,707	122,063	2	10,500	20	111,563				
" 1895.	49	789,463	1,317,130	7	68,389	41	1,227,171	1	21,020		

\*Banking not included.

The following table gives the amount of failures in the United States and Canada (including Newfoundland to 1891) and the proportion of Canada's failures (in amount) bear to those of the United States :—

### FAILURES.

(According to Bradstreet.)

Year.	NO. OF FAILURES IN		LIABILITIES IN		Proportion of liabilities in Canada to United States.
	Canada.	United States.	Canada.	United States.	
			\$	\$	
1873.....			12,334,000	228,499,000	5·40
1874.....			7,696,000	153,239,000	5·00
1875.....			28,843,000	201,060,000	14·30
1876.....			25,517,000	191,117,000	13·40
1877.....			25,523,000	190,669,000	13·40
1878.....			23,908,000	238,383,133	10·20
1879.....			29,347,000	98,149,053	30·00
1880.....			7,988,000	65,752,000	12·20
1881.....			5,751,000	81,155,932	7·07
1882.....			8,578,000	102,000,000	8·40
1883.....			15,872,000	172,874,172	9·20
1884.....			18,939,000	226,343,472	8·40
1885.....			9,210,334	124,220,3·1	7·41
1886.....			11,240,025	114,644,119	9·80
1887.....			17,054,000	167,560,944	10·10
1888.....			15,498,242	123,829,973	12·50
1889.....			13,147,910	140,359,490	9·40
1890.....			12,482,000	175,032,836	7·10
1891.....			14,884,000	193,178,000	7·70
1892*.....			11,560,210	108,595,233	10·60
1893*.....		15,560	14,762,575	402,427,818	3·60
1894*.....		12,721	17,724,633	149,595,434	11·90
1895*.....		13,013	15,347,931	158,842,445	9·70
1896*.....		15,112	16,208,460	247,052,343	6·56
1897*.....		13,099	13,147,929	156,166,373	8·42
1898*.....	1,427	11,638	9,644,100	141,137,117	6·83
1899*.....	1,285	9,634	11,077,891	119,730,593	9·25

\* Not including Newfoundland.

According to Dun & Co., 24·7 per cent of the failures in Canada in 1899 were manufacturing firms, 73·6 trading, and 1·7 "other," the liabilities of the manufacturing class being 35·3 per cent of the total liabilities, and those of the trading class being 45·8 per cent, "other" being 18·9 per cent.

The following gives the two sets of figures, both including Newfoundland, except in 1894 to 1899, when both agencies separated Newfoundland from Canada :—

Year.	BRADSTREETS.		DUN & Co.	
	No.	Value of Liabilities.	No.	Value of Liabilities.
		\$		\$
1885	1,280	9,210,334	1,247	8,743,000
1886	1,186	11,240,025	1,233	10,171,000
1887	1,315	17,054,000	1,366	16,070,595
1888	1,730	15,438,242	1,667	13,974,787
1889	1,616	13,147,910	1,747	14,528,884
1890	1,626	12,482,000	1,847	18,000,000
1891	1,846	14,884,000	1,861	16,723,939
1892	1,682	11,603,210	1,680	13,703,000
1893	1,781	15,690,404	1,344	12,689,794
1894	1,851	17,724,633	1,662	18,493,029
1895	1,876	15,347,931	1,898	16,416,079
1896	2,179	16,208,460	2,121	17,381,683
1897	1,907	13,147,929	1,814	14,311,498
1898	1,427	9,644,100	1,305	10,333,630
1899	1,285	11,077,891	1,290	13,006,675
Totals.....	24,587	203,961,060	24,282	214,547,593

## POST OFFICE AND OTHER SAVINGS BANKS.

The Post Office Act, which provides for the establishment of Post Office Savings Banks in Canada, was passed on the 20th December, 1867, and was limited in operation, as regards the savings banks, to the provinces of Ontario and Quebec. Under its provisions a deposit must not be less than \$1, and by Order in Council, 7th February, 1891, must not exceed \$1,000 in any one year; neither must the total amount on deposit exceed \$3,000. On the first September, 1885, the system was extended to the provinces of Nova Scotia and New Brunswick, and the offices are now distributed in the several provinces as follows:—Ontario, 481; Quebec, 146; Nova Scotia, 56; New Brunswick, 43; Manitoba, 36; British Columbia, 41; Prince Edward Island, 9; and the Territories, 26; making a total of 838.

Government savings banks, under the management of the Finance Department, have been established in the maritime provinces and in Manitoba and British Columbia. In these, deposits are allowed to the extent of \$1,000. The number of offices under this system is 25, viz: 16 in Nova Scotia, 5 in New Brunswick, 1 in Prince Edward Island, 1 in Ontario, 1 in Manitoba, and 1 in British Columbia. On the 30th June, 1899, there were 49,320 depositors, with \$15,470,110 on deposit. Arrangements are made for the transfer of the Government savings banks in each province to the Post Office Department, as the position of superintendent of each place becomes vacant. Transfers were made during 1898—one in New Brunswick and two in Nova Scotia. There were no transfers in 1899.

The rate of interest paid in both classes of savings banks was formerly 4 per cent, but on 1st October, 1889, it was reduced to 3½ per cent, and on 1st July, 1897, it was reduced to 3 per cent.

The Post Office system went into operation on 1st April, 1868, when 81 offices were opened. At the close of the three months ended 30th June, 1868, there were 2,102 depositors, 3,247 deposits had been made, and the amount on deposit was \$204,589. On the 30th June, 1899, there were 838 offices opened, 142,141 depositors, and the total amount on deposit was \$34,771,605.

In addition to the above there are special savings banks, chiefly the *Caisse d'Economie* of Quebec and Montreal City and District Savings Banks. The chartered banks also have savings branches, but the amount on deposit in these branches are not separated from the general business and other deposits in the returns to the Government.

The following table gives the deposits with the Government in the two branches under Government control and the deposits in the special savings banks, but does not include deposits in the chartered banks and in the loan companies and building societies:—

#### DEPOSITS WITH THE UNDERMENTIONED BANKS.

Year ended 30th June.	Post Office Savings Banks.	Other Government Savings Banks	Special Savings Banks	Total.	Amount per Head of Population.
	\$	\$	\$	\$	\$ cts.
1868.....	204,589	1,483,219	3,369,799	5,057,607	1 50
1869.....	858,814	1,594,525	3,960,818	6,412,157	1 88
1870.....	1,588,849	1,822,570	5,369,103	8,780,522	2 54
1871.....	2,497,260	2,072,037	5,766,712	10,336,009	2 96
1872.....	3,096,500	2,154,233	5,557,126	10,807,856	2 99
1873.....	3,207,052	2,958,170	6,768,682	12,933,884	3 53
1874.....	3,204,965	4,005,296	6,811,009	14,021,270	3 67
1875.....	2,926,090	4,245,091	6,611,416	13,782,597	3 55
1876.....	2,740,952	4,303,166	6,519,229	13,563,347	3 43
1877.....	2,639,937	4,830,694	6,054,456	13,525,087	3 37
1878.....	2,754,484	5,742,529	5,631,172	14,128,185	3 46
1879.....	3,105,191	6,102,492	5,494,164	14,701,847	3 55
1880.....	3,945,669	7,107,287	6,681,025	17,733,981	4 21
1881.....	6,208,227	9,628,445	7,685,888	23,522,560	5 44
1882.....	9,473,661	12,295,001	8,658,435	30,427,096	6 94
1883.....	11,976,237	14,242,870	8,791,045	35,010,152	7 90
1884.....	13,245,553	15,971,983	8,851,142	38,068,679	8 49
1885.....	15,090,540	17,888,536	9,191,895	42,170,971	9 29
1886.....	17,159,372	20,014,442	9,177,132	46,350,946	10 10
1887.....	19,497,750	21,334,525	10,092,143	50,924,418	10 98
1888.....	20,689,033	20,682,025	10,475,292	51,846,350	11 06
1889.....	23,011,423	19,994,934	10,761,061	53,717,419	11 33
1890.....	21,990,653	19,021,812	10,908,987	51,921,452	10 83
1891.....	21,738,648	17,661,378	10,982,232	50,382,258	10 39
1892.....	22,296,402	17,231,146	12,236,100	51,765,648	10 57
1893.....	24,153,194	17,696,464	12,823,836	54,673,494	11 04
1894.....	25,257,868	17,778,144	12,919,578	55,955,590	11 17
1895.....	26,805,542	17,644,956	13,128,483	57,578,981	11 36
1896.....	28,932,930	17,866,389	14,459,833	61,259,152	11 95
1897.....	32,380,829	16,554,147	15,025,764	63,960,740	12 33
1898.....	34,480,938	15,630,181	15,482,100	65,593,219	12 50
1899.....	34,771,605	15,470,110	15,893,567	66,135,282	12 45

The deposits in the Post Office Savings Banks, classified according to number and amount, were as follows :—

1897. NUMBER.	1898. NUMBER.	1899. NUMBER.	AMOUNT.
61,461	68,080	68,829 .....	\$ 1 to \$ 10, inclusive.
26,183	28,808	28,075 .....	11 to 20 "
39,827	44,231	42,684 .....	21 to 50 "
18,603	21,404	20,102 .....	51 to 100 "
8,329	9,734	8,543 .....	101 to 200 "
4,013	4,539	3,826 .....	201 to 400 "
1,394	1,557	1,362 .....	401 to 600 "
544	601	470 .....	601 to 800 "
894	860	767 .....	801 to 1,000 "

The following table shows the number of depositors in each province, the amount on deposit, and the proportion of that amount per head of the population on 30th June, 1899 :—

## POST OFFICE SAVINGS BANKS, 1899.

PROVINCES.	Number of Offices.	Number of Depositors	Amount on Deposit.	Average amount to each Depos- itor.	Average amount per head of population.
			\$	\$ cts.	\$ cts.
Ontario .....	481	96,184	22,064,555	229 40	9 67
Quebec .....	146	19,107	5,341,086	279 53	3 33
Nova Scotia .....	56	12,294	3,254,705	264 74	7 10
New Brunswick .....	43	6,852	2,365,909	345 28	7 36
Manitoba .....	36	1,807	303,769	168 11	1 35
British Columbia .....	41	3,327	907,253	272 70	5 25
Prince Edward Island .....	9	1,276	288,102	225 78	2 64
The Territories .....	26	1,294	246,226	190 28	1 79
Totals .....	838	142,141	34,771,605	244 62	6 55
" 1898 .....	814	142,289	34,480,938	242 33	6 57
" 1897 .....	779	135,737	32,380,829	238 55	6 24
" 1896 .....	755	126,442	28,932,930	228 82	5 64
" 1895 .....	731	120,628	26,805,542	222 22	5 29
" 1894 .....	699	117,020	25,257,868	215 84	5 04
" 1893 .....	673	114,275	24,153,194	211 36	4 88
" 1892 .....	642	110,806	22,298,401	201 24	4 55
" 1891 .....	634	111,230	21,738,648	194 44	4 49
" 1890 .....	494	112,321	21,990,653	195 78	4 59
" 1889 .....	463	113,123	23,011,422	203 41	4 85
" 1888 .....	433	101,693	20,689,032	203 44	4 41

## GOVERNMENT SAVINGS BANKS, 1899.

Ontario .....	1	1,467	648,367	441 97	0 28
Nova Scotia .....	16	17,168	4,839,447	281 88	10 55
New Brunswick .....	5	17,635	6,132,648	347 75	19 09
Manitoba .....	1	4,250	913,301	214 89	4 04
British Columbia .....	1	3,473	1,135,680	327 00	6 56
Prince Edward Island .....	1	5,327	1,800,667	338 02	16 48
Totals .....	25	49,320	15,470,110	313 66	4 33
" 1893 .....	25	46,093	15,630,181	339 10	4 43
" 1897 .....	28	43,367	16,554,147	342 26	4 75
" 1896 .....	33	54,186	17,866,389	329 72	5 19
" 1895 .....	35	54,932	17,644,956	321 21	5 19

GOVERNMENT SAVINGS BANKS—*Concluded.*

PROVINCES.	Number of Offices.	Number of Depositors	Amount on Deposit.	Average amount to each poster.	Average amount per head of population.
			\$	\$ cts.	\$ cts.
Totals 1894.....	36	55,815	* 17,778,144	318 52	5 28
" 1893.....	39	55,039	17,696,464	321 53	5 32
" 1892.....	39	54,796	17,231,146	314 46	5 24
" 1891.....	40	56,149	17,661,378	314 54	5 43
" 1890.....	41	57,297	19,021,812	331 99	5 91
" 1889.....	44	58,114	19,944,934	343 20	6 27
" 1888.....	50	57,367	20,682,025	360 52	6 57
†Grand Total Post Office and Government Savings Banks combined:—					
1899.....	863	191,461	50,241,715	262 41	9 46
1898.....	839	188,382	50,111,119	266 00	9 56
1897.....	807	184,104	48,934,976	265 80	9 44
1896.....	788	180,628	46,799,319	259 09	9 13
1895.....	766	175,560	44,450,498	253 19	8 77
1894.....	735	172,835	† 42,436,012	245 58	8 47
1893.....	712	169,314	41,849,658	247 17	8 45
1892.....	681	165,601	39,529,547	238 70	8 07
1891.....	674	167,379	39,400,026	235 40	8 13
1890.....	535	169,618	41,012,465	241 80	8 56
1889.....	507	171,237	42,956,356	250 86	9 06
1888.....	480	158,060	41,371,057	260 10	8 82

\* Including \$1,383, transferred to 1894-5.

† The total population of Canada is used in working out the amounts per head.

‡ Including \$1,383, transferred to 1894-5.

The amount on deposit in the Government savings banks (postal and other) in 1893 to 1899 per head of the population, by provinces, is given in the next table:—

PROVINCES.	1899.	1898.	1897.	1896.	1895.	1894.	1893.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario.....	9 95	9 82	9 33	9 02	8 75	8 53	8 38
* Quebec.....	3 33	3 43	3 44	3 23	2 89	2 83	2 70
Nova Scotia.....	17 65	18 72	19 89	19 46	18 87	18 49	18 41
New Brunswick.....	26 45	26 52	26 73	23 43	24 09	23 13	22 32
Manitoba.....	5 39	5 54	4 22	5 03	4 70	4 57	4 52
British Columbia.....	11 81	10 92	10 18	9 81	9 02	8 91	9 15
Prince Edward Island.....	19 12	19 70	19 86	20 05	20 27	21 01	20 67
* The Territories.....	1 79	1 76	1 33	1 14	0 92	0 82	0 59

\* Post Office Savings Banks only.

The next table gives the particulars of the transactions of the Post Office and Government savings banks in Canada for the nine years ended 30th June, 1890-99 :—

TRANSACTIONS OF THE POST OFFICE AND GOVERNMENT SAVINGS BANKS IN CANADA DURING THE FISCAL YEARS ENDED 30TH JUNE, 1890-99.

BANKS.	Year.	Balances, 1st July.	BUSINESS DONE.		Balances, 30th June.	Increase or Decrease.
			*Deposits.	With- drawals.		
		\$	\$	\$	\$	\$
P. O. Savings Banks...	1890-91	21,990,653	7,623,972	7,875,978	21,738,648	— 252,005
	1891-92	21,738,648	7,790,593	7,230,839	22,298,401	+ 559,753
	1892-93	22,298,402	8,486,371	6,631,579	24,153,194	+ 1,854,793
	1893-94	24,153,194	8,578,260	7,473,586	25,257,868	+ 1,104,674
	1894-95	25,257,868	8,857,966	7,310,292	26,805,543	+ 1,547,674
	1895-96	26,805,543	9,533,453	7,406,066	28,932,930	+ 2,127,387
	1896-97	28,932,930	11,103,986	7,656,087	32,380,829	+ 3,447,899
	1897-98	32,380,829	10,953,287	8,853,178	34,480,938	+ 2,100,109
	1898-99	34,480,938	9,312,530	9,021,863	34,771,605	+ 290,667
Govt. Savings Banks...	1890-91	7,988,949	1,327,078	1,921,677	7,394,349	— 594,600
	1891-92	7,394,349	1,459,099	1,744,880	7,108,567	— 285,782
	1892-93	7,108,567	1,519,073	1,420,642	7,206,998	+ 98,431
	1893-94	7,206,998	1,489,539	1,536,351	7,160,187	— 46,811
Nova Scotia.....	1894-95	7,160,187	1,466,732	1,675,747	6,951,171	— 209,016
	1895-96	6,951,171	1,437,486	1,577,051	6,811,607	— 139,564
	1896-97	6,811,607	1,289,166	2,418,435	5,682,338	— 1,129,269
	1897-98	5,682,338	967,904	1,546,532	5,103,710	— 578,628
	1898-99	5,103,710	812,441	1,076,704	4,839,447	— 264,263
New Brunswick.....	1890-91	6,012,746	999,928	1,070,782	5,941,892	— 70,854
	1891-92	5,941,892	1,086,804	1,026,001	6,002,694	+ 60,802
	1892-93	6,002,694	1,273,727	976,116	6,300,304	+ 297,610
	1893-94	6,300,305	1,280,075	1,220,073	6,360,306	+ 60,002
	1894-95	6,360,306	1,225,850	1,145,019	6,441,137	+ 80,831
	1895-96	6,441,137	1,292,526	1,080,193	6,653,470	+ 212,333
	1896-97	6,653,470	1,309,492	1,296,938	6,666,024	+ 12,554
	1897-98	6,666,024	964,286	1,518,559	6,111,751	— 554,273
	1898-99	6,111,751	991,422	970,525	6,132,648	+ 20,897
Toronto.....	1890-91	659,352	138,125	230,701	566,776	— 92,576
	1891-92	566,776	143,265	177,803	532,238	— 34,538
	1892-93	532,238	148,401	126,325	554,314	+ 22,076
	1893-94	554,314	132,975	134,043	553,246	— 1,068
	1894-95	553,247	148,900	132,072	570,075	+ 16,829
	1895-96	570,075	145,883	136,900	579,058	+ 8,983
	1896-97	579,058	151,456	129,572	600,942	+ 21,884
	1897-98	600,941	151,902	119,702	633,151	+ 32,209
	1898-99	633,151	140,052	124,836	648,367	+ 15,216
Winnipeg.....	1890-91	814,874	260,817	321,692	753,999	— 60,875
	1891-92	753,999	274,851	299,180	729,671	— 24,328
	1892-93	729,671	261,555	209,586	691,639	— 38,032
	1893-94	691,639	287,504	277,903	701,240	+ 9,601
	1894-95	701,240	255,372	242,813	713,799	+ 12,559
	1895-96	713,799	272,581	209,049	777,330	+ 63,531
	1896-97	773,330	270,215	231,346	816,200	+ 38,870
	1897-98	816,200	305,177	232,599	888,778	+ 72,578
	1898-99	888,778	300,070	275,547	913,301	+ 24,523

\* Includes interest allowed.

TRANSACTIONS OF THE POST OFFICE AND GOVERNMENT SAVINGS BANKS OF CANADA, &c.—*Concluded.*

BANKS.	Year.	Balances, 1st July.	BUSINESS DONE.		Balances, 30th June.	Increase or Decrease.
			Deposits.	With- drawals.		
		\$	\$	\$	\$	\$
British Columbia. . . . .	1890-91	1,398,275	315,701	829,744	884,232	— 514,043
	1891-92	884,232	278,891	439,844	723,280	— 160,952
	1892-93	723,280	235,716	262,904	696,092	— 27,188
	1893-94	696,092	298,998	276,026	719,065	+ 22,973
	1894-95	719,065	325,991	275,590	769,466	+ 50,401
	1895-96	769,466	336,850	231,008	875,309	+ 105,843
	1896-97	875,309	368,822	288,326	955,804	+ 79,495
	1897-98	955,804	392,923	299,897	1,048,830	+ 93,026
	1898-99	1,048,830	390,870	304,020	1,135,680	+ 86,850
Prince Edward Island. . . . .	1890-91	2,147,616	430,978	458,446	2,120,129	— 27,487
	1891-92	2,120,129	498,423	483,857	2,134,696	+ 14,567
	1892-93	2,134,696	559,941	447,521	2,247,117	+ 112,421
	1893-94	2,247,116	511,400	475,800	2,282,716	+ 35,599
	1894-95	2,282,716	415,100	498,508	2,199,308	— 83,408
	1895-96	2,199,308	406,497	436,190	2,169,615	— 29,693
	1896-97	2,169,615	395,010	731,786	1,832,839	— 336,776
	1897-98	1,832,839	377,141	375,018	1,843,962	+ 11,123
	1898-99	1,843,961	328,709	372,003	1,800,667	— 43,295
Grand Total, Post Office and Govern- ment Savings Banks combined. . . . .	1890-91	41,012,465	11,096,601	12,709,040	39,400,026	— 1,612,439
	1891-92	39,400,026	11,531,926	11,402,404	39,529,548	+ 129,522
	1892-93	39,529,548	12,484,783	10,164,673	41,849,658	+ 2,320,110
	1893-94	41,849,658	*12,580,136	11,393,782	*43,036,012	+ 1,186,354
	1894-95	*43,036,012	12,694,527	11,280,041	44,450,499	+ 1,414,487
	1895-96	44,450,499	13,425,276	11,076,457	46,799,319	+ 2,348,820
	1896-97	46,799,319	14,888,147	12,752,490	48,934,976	+ 2,135,657
	1897-98	48,934,976	14,121,630	12,945,487	50,111,119	+ 1,176,143
	1898-99	50,111,119	12,276,094	12,145,498	50,241,715	+ 130,596

\* Including \$1,384 suspense.

The policy of the Government is to transfer, as occasion arises, the accounts from the savings banks under the control of the Finance Department to the Post Office Department :—

Under this policy the following amounts have been transferred :—

Nova Scotia. . . . .	1890. . . . .	\$ 68,579
	1891. . . . .	161,595
	1894. . . . .	84,292
	1895. . . . .	337,349
	1896. . . . .	358,526
	1897. . . . .	1,266,366
	1898. . . . .	293,675
New Brunswick . . . . .	1890. . . . .	98,923
	1894. . . . .	133,882
	1895. . . . .	156,540
	1896. . . . .	91,455
	1897. . . . .	280,939
	1898. . . . .	493,193
British Columbia . . . . .	1891. . . . .	227,574
Prince Edward Island . . . . .	1897. . . . .	309,169

## Comparative Statement of liabilities and assets of loan companies and building societies, 1874-98.

## LIABILITIES.

YEAR.	Capital Paid up.	Reserve Fund.	Deposits.	Debentures payable.	Other Liabilities.	Total Liabilities.
	\$	\$	\$	\$	\$	\$
1874. ....	8,042,158	1,336,462	4,614,812	19,992	2,215,984	16,229,407
1875. ....	10,088,958	1,578,909	5,020,706	772,084	2,590,980	20,051,677
1876. ....	11,695,772	2,091,258	6,126,377	2,314,419	2,269,181	24,497,007
1877. ....	13,858,634	2,452,715	7,102,186	3,922,904	3,116,816	30,453,255
1878. ....	17,287,538	2,803,580	8,269,295	5,673,491	3,575,248	37,609,152
1879. ....	17,474,656	2,917,874	9,426,148	6,393,859	3,111,878	39,324,415
1880. ....	24,495,975	4,617,832	11,713,633	23,212,768	4,477,260	68,517,468
1881. ....	25,445,639	5,128,413	13,460,268	23,154,234	4,776,463	71,965,017
1882. ....	28,498,742	5,983,702	14,241,782	26,670,360	4,688,923	80,083,510
1883. ....	30,899,446	6,417,479	13,954,460	29,620,470	3,625,362	84,517,217
1884. ....	30,751,251	6,812,006	13,876,515	32,268,367	4,111,298	87,819,437
1885. ....	31,345,620	7,199,456	15,435,084	34,798,038	4,161,136	92,939,334
1886. ....	31,874,858	7,738,027	16,226,581	38,905,842	3,629,909	98,375,217
1887. ....	32,125,009	7,747,676	18,251,422	38,960,314	4,600,398	101,584,819
1888. ....	32,410,358	8,420,735	17,307,033	43,797,456	6,043,394	107,978,976
1889. ....	34,052,456	9,173,956	17,757,376	48,544,222	5,468,499	114,996,509
1890. ....	34,659,312	9,801,174	17,893,567	53,424,241	5,951,293	121,729,587
1891. ....	34,658,749	10,190,670	18,482,959	54,898,094	5,685,232	123,915,704
1892. ....	35,097,101	10,658,575	19,392,165	57,837,230	6,051,125	129,036,196
1893. ....	35,445,252	10,930,856	18,531,573	59,436,500	8,066,256	132,410,437
1894. ....	39,131,766	11,433,493	20,782,944	57,541,710	12,633,318	141,523,231
1895. ....	40,504,504	11,131,307	19,945,944	57,126,963	13,125,772	141,834,490
1896. ....	42,038,794	11,242,178	19,404,879	56,505,383	14,105,050	143,296,284
1897. ....	43,229,920	10,760,704	19,667,112	53,224,647	15,041,494	141,926,877
1898. ....	44,615,756	10,317,455	18,986,154	53,040,982	17,909,901	144,870,248

## ASSETS.

YEAR.	Current Loans Secured on Real Estate.	Total Loans.	Cash on Hand and in Banks.	Property Owned, Real Estate.	Total Property Owned.	Total Assets.
	\$	\$	\$	\$	\$	\$
1874. ....	15,041,858	15,469,823	344,753	124,260	759,634	16,229,407
1875. ....	18,360,715	18,890,809	645,605	162,267	1,160,470	20,051,280
1876. ....	22,827,324	23,258,680	648,933	338,011	1,238,326	24,497,007
1877. ....	28,282,712	28,993,842	538,738	723,505	1,486,828	30,480,671
1878. ....	33,998,174	34,703,748	831,780	1,081,451	2,190,160	36,893,908
1879. ....	34,781,493	35,675,687	1,748,211	1,685,881	3,708,531	39,384,219
1880. ....	56,612,200	58,493,037	4,526,077	4,352,439	11,495,598	69,988,635
1881. ....	61,948,053	64,498,542	2,380,977	3,636,295	9,408,095	73,906,638
1882. ....	68,025,897	72,021,310	2,055,372	4,722,328	9,642,390	81,663,701
1883. ....	69,922,344	74,126,165	2,465,987	4,565,923	10,469,084	84,595,250
1884. ....	74,115,136	77,267,357	2,608,224	4,424,198	10,399,923	87,660,680
1885. ....	78,775,243	82,084,049	2,561,277	4,331,146	10,094,126	92,178,175
1886. ....	84,573,384	88,091,260	2,358,906	3,919,125	9,922,732	98,016,992
1887. ....	86,901,363	90,611,278	2,595,437	4,440,040	10,618,031	101,229,310
1888. ....	93,468,943	96,878,812	2,616,886	.....	12,551,346	109,430,158
1889. ....	98,726,041	102,091,907	2,308,990	.....	14,284,911	116,376,818
1890. ....	105,535,649	108,825,811	3,791,006	.....	14,060,705	122,886,516
1891. ....	106,404,856	110,082,219	4,044,638	.....	14,958,928	125,041,146
1892. ....	109,807,356	113,659,640	3,577,255	.....	16,466,760	130,126,400
1893. ....	110,916,560	115,346,786	2,729,756	.....	17,903,499	133,250,285
1894. ....	116,810,578	121,692,979	3,978,406	.....	20,620,370	142,313,349
1895. ....	115,901,568	120,351,688	3,960,537	.....	22,429,681	142,781,369
1896. ....	115,734,852	119,536,757	3,650,719	.....	24,350,620	143,887,377
1897. ....	111,548,225	114,672,408	4,849,302	.....	27,856,394	142,528,802
1898. ....	111,293,689	116,143,533	4,549,369	.....	29,235,387	145,378,910

## MISCELLANEOUS STATEMENTS OF LOAN COMPANIES AND BUILDING SOCIETIES. 1874-98.

YEAR.	Number of Companies.	Dividends declared.	Amount Loaned.	Amount received from Borrowers.	Amount received from Depositors.	Amount repaid to Depositors.	Amount borrowed for purpose of Investment.	Debentures Issued.	Debentures Repaid.	Debentures Maturing within one Year.
1874	33	736,558	6,468,371	4,082,462	6,656,423	5,642,209	.....	19,983	1,910	2,000
1875	40	946,389	6,587,429	4,866,221	6,944,260	6,632,725	.....	745,031	9,514	.....
1876	41	1,088,920	9,502,698	6,570,837	8,906,211	7,648,619	.....	1,326,338	39,089	5,353
1877	47	1,188,158	10,839,368	7,457,506	9,632,517	7,679,556	.....	1,559,076	2,920	159,870
1878	58	1,368,786	10,688,366	8,644,237	10,662,494	9,539,619	.....	1,483,334	188,994	473,293
1879	62	1,458,966	8,063,849	8,943,209	11,773,742	11,023,191	3,092,779	1,520,788	265,061	1,039,884
1880	83	1,827,851	13,961,748	13,543,026	14,240,874	12,698,928	30,944,914	3,638,230	1,812,637	3,067,718
1881	80	2,120,328	19,419,566	15,930,238	18,304,344	17,055,787	33,017,450	3,683,573	3,178,823	3,543,230
1882	91	2,053,869	18,906,724	18,174,657	23,169,306	22,497,191	31,558,813	6,473,050	4,619,692	6,759,614
1883	85	2,088,233	15,621,742	16,796,644	19,569,642	19,881,732	35,101,873	6,926,860	4,142,508	5,357,659
1884	84	2,207,739	14,933,362	16,049,229	18,900,020	18,067,727	39,640,326	7,762,049	5,108,370	6,761,104
1885	81	2,258,165	16,481,959	16,015,300	18,993,715	17,808,790	42,592,328	7,487,146	4,836,470	5,488,641
1886	77	3,211,502	18,633,271	19,508,684	21,681,210	20,945,517	46,831,258	8,722,193	4,404,982	6,287,725
1887	74	2,187,983	19,098,062	20,846,703	26,495,002	26,261,098	49,998,201	6,521,418	4,802,639	6,825,537
1888	78	2,257,086	19,530,656	20,435,489	24,152,424	25,279,268	52,208,578	8,801,903	5,635,444	9,485,261
1889	77	3,448,865	24,339,825	22,172,272	25,869,010	25,646,646	55,467,625	11,225,061	6,897,570	9,083,018
1890	76	2,601,300	21,039,067	20,584,028	24,593,509	24,612,204	61,290,428	12,379,613	7,154,069	7,991,918
1891	71	2,452,670	20,017,936	22,584,812	24,764,226	23,987,127	60,938,387	9,667,019	6,908,730	8,920,843
1892	70	2,516,665	23,762,738	24,993,260	24,790,742	23,721,275	68,179,141	10,534,061	6,663,296	10,067,760
1893	82	2,511,478	20,865,872	26,312,063	23,437,786	24,963,395	65,463,335	10,732,065	8,283,047	11,982,951
1894	94	2,547,340	18,409,304	23,741,991	22,893,145	23,067,804	66,394,012	10,372,065	10,783,175	11,832,458
1895	94	2,454,720	18,706,133	24,150,460	22,194,541	22,978,357	65,374,290	10,377,540	10,576,838	10,767,745
1896	94	2,559,292	20,267,967	23,760,705	21,543,720	21,898,571	64,331,810	9,379,581	9,226,017	12,699,984
1897	95	2,221,069	18,687,556	24,488,975	24,728,099	19,279,880	61,208,866	9,179,193	10,606,778	10,767,444
1898	95	2,290,321	22,612,679	24,306,834	23,083,980	22,782,802	60,427,426	8,610,261	10,350,915	11,569,864

## MISCELLANEOUS STATEMENTS OF LOAN COMPANIES AND BUILDING SOCIETIES, 1874-98.—Continued.

YEAR.	Number of Companies.	Amount of Interest paid and accrued.	Value of Real Estate under Mortgage.	Amount of Principal and Interest overdue and in default on Mortgages.	Amount invested and secured by Mortgage on Deeds.	Aggregate amount of Mortgages upon which compulsory proceedings have been taken.	Estimated value of Mortgaged Property held for Sale.	Amount chargeable against said Property.	Present Cash Value of Investments on Mortgages and other Securities.
1874.....	33	390,459	35,357,682	337,741	.....	.....	.....	.....	.....
1875.....	40	343,597	42,953,676	433,558	.....	.....	.....	.....	.....
1876.....	41	469,939	51,601,012	679,746	.....	.....	.....	.....	.....
1877.....	47	638,655	61,672,336	709,309	.....	.....	.....	.....	.....
1878.....	53	879,351	78,317,689	1,306,668	.....	.....	.....	.....	.....
1879.....	63	977,171	77,419,501	1,890,348	6,339,548	.....	.....	.....	.....
1880.....	83	2,289,718	116,368,289	4,130,557	48,200,676	2,096,956	3,372,520	2,982,854	64,799,434
1881.....	80	3,619,951	132,966,685	3,044,091	51,406,073	1,820,610	3,154,129	2,840,478	66,366,100
1882.....	91	2,378,562	149,030,257	1,991,705	60,926,913	1,592,063	3,078,945	2,723,820	75,559,834
1883.....	86	2,635,491	147,758,031	1,900,035	65,285,358	1,351,710	2,710,615	2,587,496	80,994,874
1884.....	84	2,510,421	163,424,068	2,274,177	70,944,402	1,630,186	2,757,962	2,507,820	80,854,253
1885.....	81	2,379,007	166,051,537	3,084,114	75,454,187	1,737,986	3,619,407	2,991,287	87,406,934
1886.....	77	2,689,727	178,625,700	3,683,914	80,371,570	1,892,298	3,798,206	3,108,690	93,203,583
1887.....	74	2,584,765	186,121,682	3,293,417	83,661,183	1,627,367	3,474,655	3,322,024	94,470,025
1888.....	78	2,717,023	183,974,726	2,516,875	86,821,651	1,969,442	3,758,039	3,251,416	98,319,886
1889.....	77	3,084,129	205,789,494	2,358,274	97,686,302	1,978,998	4,064,206	3,862,646	111,560,736
1890.....	76	3,184,246	216,759,604	2,055,428	102,572,175	2,062,053	4,494,601	3,929,092	118,392,421
1891.....	71	3,362,591	223,024,899	2,138,500	102,779,093	2,180,082	4,221,953	4,001,468	122,396,688
1892.....	70	3,469,438	261,689,230	2,519,433	108,516,738	2,234,791	4,311,842	3,961,004	128,151,577
1893.....	82	3,760,485	227,849,872	2,746,648	112,148,304	2,370,030	6,191,251	4,963,946	131,376,865
1894.....	94	3,679,544	225,045,980	3,244,464	116,815,510	2,968,283	6,284,715	6,264,715	140,395,075
1895.....	94	3,474,431	233,040,672	4,226,518	116,395,946	2,642,123	7,243,998	6,996,263	141,035,191
1896.....	94	3,481,919	225,470,045	3,413,627	116,242,218	2,246,381	7,919,415	8,081,065	142,213,491
1897.....	95	3,528,070	229,270,828	2,941,208	112,114,847	1,971,315	8,672,833	8,380,373	140,644,888
1898.....	96	3,581,999	219,979,917	3,066,794	106,152,220	1,751,014	8,710,621	8,398,869	128,234,866

## SUMMARY STATEMENT OF THE AFFAIRS OF LOAN COMPANIES AND BUILDING SOCIETIES, BY PROVINCES, 1898.

LIABILITIES.

PROVINCES.	Capital Subscribed.	Capital Paid up.	Reserve Fund.	Total Liabilities to Shareholders.	Deposits.	Debentures payable in Canada.	Debentures payable in Britain or elsewhere.	Total Liabilities to the Public.	GRAND TOTAL LIABILITIES	
									1898.	1897.
Ontario .....	\$ 97,543,104	36,817,999	9,579,165	52,555,089	18,360,760	12,075,806	33,273,641	78,766,420	\$ 131,321,510	\$ 128,347,063
Quebec .....	6,877,549	2,383,899	664,298	3,682,093	489,078	150,763	6,473,777	7,311,183	10,983,275	10,799,133
Nova Scotia .....	401,000	150,500	24,000	899,863	136,316	388,946	.....	536,752	1,436,615	1,441,756
Manitoba ..	1,500,000	375,000	50,000	438,661	.....	52,100	625,649	680,187	1,118,848	1,368,936
Total .....	106,321,653	39,727,398	10,317,454	57,575,706	18,986,154	12,667,614	40,373,067	87,294,542	144,870,248	141,926,877

ASSETS.

PROVINCES.	Current Loans secured on Real Estate.	Loans to Shareholders on their Stock.	Total Loans.	PROPERTY OWNED.			Total Property Owned.	TOTAL ASSETS.	
				Office Furniture and Fixtures	Cash on Hand.	Cash in Banks.		1898.	1897.
Ontario .....	\$ 99,467,901	864,985	104,128,206	54,437	241,319	3,778,809	27,701,966	\$ 131,830,172	\$ 128,948,978
Quebec .....	9,415,061	90,369	9,571,648	1,608	6,121	757,752	1,421,427	10,983,275	10,799,133
Nova Scotia .....	1,324,705	1,174	1,357,448	700	43	8,106	79,168	1,436,615	1,411,756
Manitoba ..	1,086,021	.....	1,086,021	212	26	9,702	32,826	1,118,848	1,368,936
Total .....	111,293,688	956,528	116,143,523	56,957	247,509	4,549,369	29,233,387	145,378,910	142,526,802

SUMMARY STATEMENT OF THE AFFAIRS OF LOAN COMPANIES AND BUILDING SOCIETIES, BY PROVINCES,  
1898—*Concluded*.

## MISCELLANEOUS.

PROVINCES.	Dividends declared.	Amount Loaned.	Amount received from Borrowers.	Amount received from Depositors.	Amount repaid to Depositors.	Amount Invested and secured by Mortgage.	Total amount of Interest paid and accrued.	Value of Real Estate under Mortgage.	Amount overdue and in default on Mortgages.
Ontario .....	\$ 2,116,068	\$ 20,061,961	\$ 22,399,680	\$ 22,752,597	\$ 22,407,857	\$ 94,800,218	\$ 3,222,720	\$ 197,258,661	\$ 2,917,844
Quebec .....	165,233	1,516,200	1,664,838	282,521	291,574	8,359,791	332,908	18,986,714	141,890
Nova Scotia .....	9,030	434,517	90,360	59,862	83,271	883,303	12,873	2,075,000	7,060
Manitoba .....	.....	.....	151,356	.....	.....	1,108,908	23,498	1,649,542	.....
Total .....	2,290,321	22,012,678	24,306,824	23,093,980	22,782,802	106,152,220	3,681,999	219,979,917	3,066,794

The following table shows the value of real estate under mortgage to the loan societies, the amount of the mortgages and the amount of principal and interest overdue and in default on mortgages :—

YEAR.	Value of Real Estate Mortgaged.	Loans Secured by Mortgage.	Per cent of Loans to Value.	Overdue Mortgages.	Per cent of Overdue Loans to Mortga- ges.
	\$	\$	Per cent	\$	Per cent
1874.....	35,357,682	15,041,858	42·5	337,341	2·24
1875.....	42,963,676	18,360,715	42·7	433,559	2·36
1876.....	51,601,012	22,827,325	44·2	679,746	2·97
1877.....	61,672,236	28,282,712	45·8	709,308	2·51
1878.....	78,317,689	33,998,174	43·4	1,306,668	3·84
1879.....	77,419,501	34,781,494	45·0	1,880,348	5·40
1880.....	116,368,289	56,612,200	48·6	4,130,557	7·30
1881.....	132,986,695	61,948,053	46·6	3,044,091	4·91
1882.....	148,030,256	68,025,897	45·9	1,991,705	2·92
1883.....	147,758,031	69,922,344	47·3	1,900,035	2·72
1884.....	163,424,068	74,115,136	45·3	2,274,177	3·06
1885.....	166,651,537	78,775,243	47·2	3,084,114	3·91
1886.....	178,625,700	84,573,384	47·3	3,683,914	4·35
1887.....	185,121,682	86,901,364	47·0	3,292,417	3·79
1888.....	183,974,726	93,468,943	50·8	2,516,875	2·69
1889.....	205,780,434	98,726,041	48·0	2,358,274	2·38
1890.....	216,769,604	105,535,649	48·2	2,055,428	1·95
1891.....	223,024,899	106,404,856	47·7	2,138,500	2·03
1892.....	261,589,230	109,807,356	41·9	2,519,452	2·39
1893.....	227,849,872	110,916,560	48·7	2,746,648	2·48
1894.....	225,045,980	116,810,578	51·9	3,244,464	2·78
1895.....	238,090,672	115,901,568	48·7	4,225,518	3·65
1896.....	225,470,045	115,734,852	51·3	3,413,627	2·95
1897.....	229,270,828	111,548,225	48·6	2,941,208	2·63
1898.....	219,979,917	111,293,689	50·6	3,066,794	2·76

## RAILWAYS AND CANALS.

There were 17,250 miles of railway in operation in the whole Dominion on the 30th June, 1899, and 17,358 miles of track laid.

The distribution by provinces is as follows:—

## MILEAGE OF TRACK LAID AND SQUARE MILES OF AREA TO EACH MILE OF RAILWAY.

Provinces.	MILES OF TRACK LAID.		Square miles of area to each mile of track laid in 1899.
	1867.	1899.	
Ontario .....	1,275	6,798	32·31
Quebec .....	523	3,345	102·97
New Brunswick .....	196	1,434	19·59
Nova Scotia .....	93	909	22·61
Prince Edward Island .....		210	9·52
Manitoba .....		1,603	39·96
The four North-west Territories .....		1,930	277·76
British Columbia .....		1,129	338·62
Total .....	2,087	17,358	

In addition to the above there are 28 miles of railway owned by five coal and iron companies, all in Nova Scotia. This mileage is all of the 4 ft. 8½ in. gauge, with the exception of seven miles with a 3 ft. 1 in. gauge.

Taken according to population:—

Ontario	has population, 42·97	per cent ; railway miles, 39·16	per cent.
Quebec	" 30·20	" "	19·27 "
Nova Scotia	" 8·63	" "	5·24 "
New Brunswick	" 6·05	" "	8·26 "
P. E. Island	" 2·06	" "	1·21 "
Manitoba	" 4·25	" "	9·23 "
Four N. W. Ter.	" 2·59	" "	11·12 "
British Columbia	" 3·25	" "	6·51 "

Canada has 165 railways. Twenty-five of these have been amalgamated and form the Grand Trunk railway system. The consolidation of 25 others has produced the Canadian Pacific railway system. The remaining 115 have more or less consolidated. Two of these are bridge companies with 3½ miles of rails ; one is a tunnel, with 2½ miles of rails, and nine are electric railways, with 135 miles of rails.

The mileage (rails laid) of these several organizations is:—

Canadian Pacific .....	6,682·91
Grand Trunk .....	3,161·98
Intercolonial, P. E. Island and Drummond Co'y .....	1,510·96
Other railways .....	5,862·58
Electric railways* (nine) .....	134·61
Bridges and tunnel .....	5·56
Total .....	17,358·60

\* See last page "Railways" for general statement of electric railways. The nine referred to above are the only ones included in the returns to the Department of Railways.



## RAILWAY STATISTICS, 1875-99.

Year ended 30th June.	Miles in Operation.	Train Mileage.	Number of Passengers.	Tons of Freight.	Earnings.	Working Expenses.	Proportion of Expenses to Receipts.
					\$	\$	
1875	4,856½	17,680,168	5,190,416	5,670,836	19,470,539	15,775,532	81·02
1876	5,157½	18,103,628	5,544,814	6,331,757	19,358,085	15,802,721	81·68
1877	5,574½	19,450,813	6,073,233	6,859,796	18,742,053	15,290,091	81·58
1878	6,143½	19,669,447	6,443,924	7,883,472	20,520,078	16,100,102	78·46
1879	6,484½	20,731,689	6,523,816	8,348,810	19,925,066	16,188,102	81·24
1880	6,891½	22,427,449	6,462,948	9,938,858	23,561,447	16,840,705	71·45
1881	7,260	27,301,306	6,943,671	12,065,323	27,987,509	20,121,418	71·89
1882	7,530	27,846,411	9,352,335	13,575,787	29,027,790	22,390,709	77·13
1883	8,726	30,072,910	9,579,948	13,266,255	33,244,585	24,691,667	74·27
1884	9,575	29,758,676	9,982,358	13,712,269	33,421,705	25,595,341	76·58
1885	10,150	30,623,689	9,672,599	14,659,271	32,227,469	24,015,351	74·51
1886	10,697	30,481,088	9,861,024	15,670,490	33,389,382	24,177,582	72·49
1887	11,691	33,638,748	10,698,638	16,356,335	38,842,010	27,624,683	71·12
1888	12,163	37,391,206	11,416,791	17,173,759	42,159,153	30,652,048	72·70
1889	12,628	38,819,380	12,151,051	17,928,626	42,149,615	31,038,045	73·63
1890	13,256	41,849,329	12,821,262	20,787,469	46,843,826	32,913,350	70·26
1891	14,009	43,399,178	13,222,568	21,753,021	48,192,099	34,960,449	72·56
1892	14,588	44,448,468	13,533,414	22,189,923	51,685,768	36,488,228	70·60
1893	15,020	44,385,953	13,618,027	22,003,599	52,042,397	36,616,033	70·36
1894	15,627	43,770,029	14,462,498	20,721,116	49,552,528	35,218,433	71·07
1895	15,977	40,661,890	13,987,580	21,524,421	46,785,487	32,749,669	70·00
1896	16,270	44,500,602	14,810,407	24,266,825	50,545,569	35,042,655	69·33
1897	16,550	45,780,851	16,171,338	25,300,331	52,353,277	35,168,666	67·18
1898	16,718	50,688,283	18,444,049	28,785,903	59,715,105	39,137,549	65·54
1899	17,250	52,215,207	19,133,365	31,211,753	62,243,784	40,706,217	65·40

The earnings and expenses per mile are as follows, in the years named. The increase or decrease shown in the table is, in each case, with the year immediately preceding :—

## EARNINGS AND EXPENSES PER MILE OF RAILWAYS OF CANADA.

Year.	Earnings.	Increase or Decrease.	Working Expenses.	Increase or Decrease.
	\$	\$	\$	\$
1875	4,033	.....	3,268	.....
1880	3,418	— 615	2,444	— 824
1885	3,175	— 243	2,366	— 78
1886	3,106	— 69	2,260	— 106
1887	3,332	+ 226	2,363	+ 197
1888	3,465	+ 133	2,520	+ 157
1889	3,338	— 127	2,458	— 62
1890	3,534	+ 196	2,483	+ 25
1891	3,440	— 94	2,495	+ 12
1892	3,543	+ 103	2,501	+ 6
1893	3,465	— 78	2,438	— 63
1894	3,171	— 294	2,254	— 184
1895	2,928	— 243	2,049	— 205
1896	3,107	+ 179	2,154	+ 105
1897	3,163	+ 56	2,125	— 29
1898	3,572	+ 409	2,341	+ 216
1899	3,608	+ 36	2,360	+ 19

The following is a comparative statement of the business done by Canadian railways in the years 1898 and 1899, particulars of the principal lines being given separately.

TRAFFIC RETURNS OF RAILWAYS OF CANADA, 1898 AND 1899.

RAILWAYS.	MILES IN OPERATION.		CAPITAL PAID UP.		PASSENGERS CARRIED.		FREIGHT CARRIED.	
	1898.	1899.	1898.	1899.	1898.	1899.	1898.	1899.
Canada Atlantic.....	No. 176	No. 172	\$ 8,048,355	\$ 8,048,335	No. 204,029	No. 177,325	Tons. 740,275	Tons. 1,139,543
Ottawa, Arnprior and Parry Sound.....	264	264	6,519,010	6,541,090	104,214	97,260	366,884	734,173
Canada Eastern.....	136	136	2,096,151	2,098,411	45,932	42,688	114,517	120,537
Canada Southern.....	382	382	35,435,559	35,435,559	522,727	537,116	3,869,602	3,952,999
Calgary and Edmonton.....	286	286	6,458,940	6,458,940	27,055	20,513	127,847	60,688
Canadian Pacific Railway System.....	6,238	6,681	323,834,057	340,714,110	3,327,368	3,483,843	5,493,030	5,971,205
Central Ontario.....	114	114	3,170,000	3,435,291	51,825	57,923	100,872	124,725
Cumberland Railway and Coal Co.....	32	32	1,213,500	1,213,500	17,965	16,284	321,578	405,434
Dominion Atlantic.....	220	220	*8,883,867	*8,883,867	297,249	215,751	157,743	196,977
Drummond County.....	134	+	1,266,949	+	12,726	+	73,310	+
Erie and Huron.....	77	+	1,351,396	+	100,999	+	115,107	+
Esquimalt and Nanaimo.....	78	78	3,385,455	3,443,792	42,039	50,111	52,476	86,807
Grand Trunk System.....	3,147	3,147	342,244,928	343,722,162	6,041,551	6,178,315	8,773,322	8,890,000
Kingston and Pembroke.....	113	113	5,993,813	4,939,813	33,593	37,892	84,868	84,994
Lake Erie and Detroit River.....	112	180	2,630,492	4,116,362	281,537	408,782	211,127	363,469
Manitoba and North-western.....	250	250	11,078,174	10,378,240	36,449	44,554	107,929	104,917
Montreal and Atlantic.....	163	163	5,915,874	5,915,874	157,615	161,689	541,964	533,766
" Vermont Junction.....	24	24	1,200,000	1,200,000	107,925	104,688	916,394	821,863
Northern Pacific and Manitoba.....	265	312	7,542,260	7,619,750	54,101	72,758	202,878	268,622
Quebec and Lake St. John.....	284	284	4,010,140	4,010,140	3,588	6,906	21,634	23,892
Quebec and Lake St. John.....	298	298	13,792,160	13,792,160	153,669	185,851	199,441	263,021
Quebec Central.....	213	213	9,902,268	9,902,268	140,541	122,867	236,437	275,063
Stanstead, Sheffield and Chambly.....	43	43	1,196,632	1,196,632	95,843	95,843	898,730	805,147
St. Lawrence and Adirondack.....	33	33	2,052,889	2,052,889	111,268	102,665	159,861	161,717
Sydney and Louisbourg.....	66	59	1,410,025	1,423,525	54,658	52,420	1,131,972	1,412,510
Temiscouata.....	113	113	4,227,583	4,227,583	14,677	14,683	32,215	36,320
Toronto, Hamilton and Buffalo.....	85	83	6,103,100	6,103,100	127,743	174,139	451,149	490,221
Other lines.....	1,977	2,074	60,896,448	65,862,491	4,711,213	4,896,703	1,790,626	2,077,284
Total.....	15,362	15,739	881,890,016	992,755,884	16,789,095	17,400,603	27,293,798	29,403,024
Government Railways.....	1,366	1,511	59,437,021	61,943,904	1,654,964	1,732,762	1,492,115	1,808,729
Total for Canada.....	16,717	17,250	941,297,037	964,699,788	18,444,049	19,133,565	28,785,903	31,211,753

\* Not including capital paid up of Windsor Branch. + Included in Government railways. † Amalgamated with Lake Erie and Detroit River.

TRAFFIC RETURNS OF RAILWAYS OF CANADA, 1898 AND 1899 *Continued.*

RAILWAYS.	TRAIN MILEAGE.		RECEIPTS.		EXPENSES.		PROPORTION OF EXPENSES TO RECEIPTS.	
	1898.	1899.	1898.	1899.	1898.	1899.	1898.	1899.
	No.	No.	\$.	\$.	\$.	\$.	Per cent	Per cent
Canada Atlantic.....	547,362	651,433	714,566	850,052	535,631	608,241	75.0	71.6
Ottawa, Arnprior and Parry Sound.....	596,037	914,020	479,955	782,051	898,205	624,738	76.7	79.9
Canada Eastern.....	293,804	187,885	127,536	127,112	86,360	90,931	67.7	71.6
Canada Southern.....	3,843,406	3,459,244	4,458,629	4,107,926	3,047,515	3,077,091	68.4	74.9
Calgary and Edmonton.....	175,088	140,383	362,914	257,120	163,208	170,993	45.0	66.5
Canadian Pacific Railway System.....	17,702,406	16,873,771	25,470,796	26,745,971	14,684,791	15,454,173	57.7	57.8
Central Ontario.....	104,510	101,900	99,962	111,626	86,305	86,138	86.3	77.2
Cumberland Railway and Coal Co.....	61,515	69,452	95,550	110,323	50,080	52,081	52.4	47.2
Dominion Atlantic.....	482,085	553,589	579,054	671,864	460,472	507,488	79.5	75.5
Drummond County.....	59,903	*	83,773	83,773	46,864	*	54.7	....
Erie and Huron.....	155,526	†	116,617	†	84,493	†	73.1	....
Esquimalt and Nanaimo.....	177,319	204,084	122,210	156,520	285,757	151,079	233.8	96.5
Grand Trunk System.....	15,989,292	17,007,740	18,396,010	18,471,150	11,536,708	11,603,335	62.7	62.8
Kingston and Pembroke.....	132,700	136,498	130,988	137,096	125,815	103,466	96.1	79.0
Lake Erie and Detroit River.....	227,333	367,662	214,610	371,409	138,343	241,287	64.5	65.0
Manitoba and North-western.....	135,675	155,490	305,817	321,753	256,360	242,955	83.8	75.5
Montreal and Atlantic.....	314,243	333,595	290,493	280,169	354,018	311,874	121.9	111.3
Montreal and Vermont Junction.....	173,684	148,110	163,321	123,797	105,183	92,940	64.4	75.1
Northern Pacific and Manitoba.....	229,793	268,749	315,877	378,724	323,529	398,578	102.4	105.2
Qu'Appelle, Long Lake and Saskatchewan.....	57,398	63,697	79,642	88,741	77,059	90,575	96.8	102.2
Quebec and Lake St. John.....	241,055	275,842	258,730	295,307	217,893	246,276	84.2	83.4
Quebec Central.....	424,165	459,108	439,036	408,852	312,386	307,399	71.2	65.6
Stanstead, Shefford and Chambly.....	76,695	71,717	64,832	57,828	58,427	47,891	90.1	82.8
St. Lawrence and Adirondack.....	150,651	140,960	124,213	144,953	82,254	66,541	66.2	45.9
Sydney and Louisbourg.....	186,560	170,067	336,057	381,847	169,116	176,909	50.3	46.3
Temiscouata.....	98,974	100,990	61,675	61,997	58,921	60,827	96.5	98.1
Toronto, Hamilton and Buffalo.....	249,000	275,078	259,843	332,567	276,485	246,634	106.4	74.1
Other lines.....	3,740,287	3,944,463	2,286,784	2,502,908	1,667,304	1,751,918	72.5	70.0
Total.....	46,486,564	47,075,237	56,438,485	58,340,442	35,648,482	36,812,478	63.2	63.1
Government Railways.....	4,201,719	5,139,970	3,276,620	3,903,348	3,489,067	3,893,739	106.5	99.7
Total for Canada.....	50,688,283	52,215,207	59,715,105	62,243,785	39,137,549	40,706,217	65.54	65.40

\* Included in Government Railways. † Amalgamated with Lake Erie and Detroit River.

## SUMMARY STATEMENT OF EARNINGS ON PRINCIPAL RAILWAYS IN CANADA, 1899.

RAILWAYS.	EARNINGS FROM			Total Earnings.	Earnings per train mile.
	Passenger Traffic.	Freight Traffic.	Mail, Express and other sources.		
	\$	\$	\$	\$	Cents.
Alberta Railway and Coal Company.	5,677	47,811	94,181	147,669	311.22
Canada Atlantic.	142,448	582,222	125,382	850,052	130.48
Ottawa, Arnprior and Parry Sound.	78,285	643,693	60,073	782,051	85.56
Bay of Quinté Railway and Navigation Co.	21,496	109,505	11,076	142,077	111.31
Calgary and Edmonton.	71,731	175,341	10,049	257,121	183.15
Canada Eastern.	28,163	93,345	5,604	127,112	67.34
Canada Southern.	806,692	3,067,486	233,748	4,107,926	118.75
Canadian Northern.	41,620	97,268	4,282	143,170	235.62
Canadian Pacific system.	6,398,588	17,020,942	3,326,441	26,745,971	158.50
Central Ontario.	26,807	71,492	13,227	111,526	109.44
Cumberland Railway and Coal Co.	7,648	12,006	90,670	110,323	158.83
Dominion Atlantic.	368,167	257,751	45,946	671,864	121.36
Esquimalt and Nanaimo.	71,852	78,155	6,513	156,520	76.69
Grand Trunk system.	4,834,584	12,113,140	1,523,435	18,471,159	108.60
Great North-west Central.	6,420	45,960	1,372	53,752	262.83
Kaslo and Slocan.	20,063	46,269	2,745	69,077	238.53
Kingston and Pembroke.	29,045	89,359	19,592	137,996	101.09
Lake Erie and Detroit River.	127,286	210,162	33,961	371,409	101.02
Manitoba and North-western.	81,687	219,672	20,394	321,753	206.92
Massawippi Valley.	47,512	76,815	2,978	127,305	79.22
Montreal and Atlantic.	90,008	166,461	23,700	280,169	83.98
Montreal and Vermont Junction.	47,225	71,284	5,288	123,797	83.68
Nelson and Fort Sheppard.	58,179	57,667	4,584	120,630	205.76
Northern Pacific and Manitoba.	93,791	264,319	20,614	378,724	140.92
Nova Scotia Central.	23,597	22,532	3,560	49,689	100.12
Ottawa and New York.	22,418	22,621	1,290	46,329	67.28
Pontiac Pacific Junction.	17,089	23,549	7,101	47,739	91.24
Qu'Appelle, Long Lake and Saskatchewan.	23,287	61,901	3,553	88,741	139.51
Quebec and Lake St. John.	77,130	188,547	29,630	295,307	107.05
Quebec Central.	149,774	296,930	22,148	468,852	102.12
Quebec, Montmorency and Charlevoix.	44,408	12,768	1,706	58,882	104.55
Red Mountain.	17,539	68,487	1,164	87,190	521.47
Stanstead, Shefford and Chambly.	18,935	35,873	3,021	57,829	80.63
St. Clair Tunnel.	*50,214	†218,881	‡264	269,359	.....
St. Lawrence and Adirondack.	70,368	68,977	5,608	144,953	102.83
Sydney and Louisburg.	16,428	283,409	82,010	381,847	224.52
Temiscouata.	14,351	36,801	10,815	61,967	61.36
Toronto, Hamilton and Buffalo.	87,459	224,959	20,149	332,567	120.89
Other lines.	558,774	488,492	92,770	1,140,036	35.67
Total.	14,696,747	37,673,051	5,970,644	58,340,442	123.93
Government Railways—					
Intercolonial.	1,167,453	2,348,097	222,781	3,738,331	76.58
Prince Edward Island.	65,383	79,889	19,740	165,012	63.69
Total.	1,232,836	2,427,986	242,521	3,903,343	75.94
Total for Canada.	15,929,583	40,101,037	6,213,165	62,243,785	119.21

\* Tolls on passenger cars. † Tolls on freight cars. ‡ Tolls on new locomotives and rentals. Including earnings on Drummond County Railway.

## SUMMARY STATEMENT OF WORKING EXPENSES ON PRINCIPAL RAILWAYS IN CANADA, 1899.

RAILWAYS.	Maintenance of Lines and Buildings, &c.	Working and Repairs of Engines and Cars.	General Working Expenses.	Total Expenses.	Expenses per train Mile.
	\$	\$	\$	\$	Cents.
Alberta Railway and Coal Co.....	17,962	24,389	43,245	85,596	180 39
Canada Atlantic.....	81,436	293,613	233,192	608,241	93 36
Ottawa, Arnprior and Parry Sound..	99,428	292,014	233,296	624,738	68 35
Bay of Quinte Ry. and Navigation Co.	24,883	39,056	27,276	91,215	71 46
Calgary and Edmonton.....	78,197	50,802	41,994	170,993	121 09
Canada Eastern.....	25,044	41,809	24,098	90,951	48 45
Canada Southern.....	617,411	1,019,154	1,440,526	3,077,091	88 95
Canadian Northern.....	26,148	23,552	18,391	68,091	112 06
Canadian Pacific System.....	3,139,864	5,846,952	6,467,357	15,454,173	91 58
Central Ontario.....	37,922	27,852	20,364	86,138	84 53
Cumberland Railway and Coal Co..	14,824	21,467	15,790	52,081	74 98
Dominion Atlantic.....	138,505	199,066	169,917	507,488	91 67
Esquimalt and Nanaimo.....	52,588	49,826	48,665	151,079	74 02
Grand Trunk System.....	2,526,941	4,861,482	4,214,912	11,603,335	68 22
Great North-west Central.....	18,541	9,887	17,672	46,100	225 41
Kaslo and Slocan.....	15,403	12,210	17,665	45,278	156 34
Kingston and Pembroke.....	31,244	29,994	42,227	103,465	75 80
Lake Erie and Detroit River.....	59,730	96,067	85,490	241,287	65 62
Manitoba and North-western.....	90,971	84,286	67,698	242,955	156 25
Massawippi Valley.....	18,442	47,016	25,767	91,225	56 76
Montreal and Atlantic.....	75,756	126,840	109,278	311,874	93 48
Montreal and Vermont Junction.....	13,342	55,564	24,034	92,940	62 75
Nelson and Fort Sheppard.....	23,330	21,042	17,893	62,265	106 20
Northern Pacific and Manitoba.....	169,395	108,730	120,452	398,577	148 31
Nova Scotia Central.....	19,958	10,461	11,012	41,431	83 48
Ottawa and New York.....	10,455	13,727	35,307	59,489	86 39
Pontiac Pacific Junction.....	17,742	12,004	14,279	44,025	84 14
Qu'Appelle, Long Lake and Saskatchewan.....	50,420	26,123	14,132	90,675	142 55
Quebec and Lake St. John.....	60,059	96,941	89,276	246,276	89 28
Quebec Central.....	83,661	99,530	124,308	307,399	66 95
Quebec, Montmorency and Charlevoix.....	7,552	13,866	12,903	34,321	60 94
Red Mountain.....	6,012	14,150	12,115	32,277	193 04
Stanstead, Shefford and Chambly...	13,545	19,605	14,741	47,891	66 77
St. Clair Tunnel.....	6,396	64,094	29,576	100,066	.....
St. Lawrence and Adirondack.....	15,378	23,617	27,546	66,541	47 20
Sydney and Louisburg.....	21,961	55,388	99,560	176,909	104 02
Temiscouata.....	23,334	22,141	15,352	60,827	60 23
Toronto, Hamilton and Buffalo.....	46,014	69,608	131,012	246,634	89 66
Other Lines.....	263,189	319,468	367,884	950,541	29 74
Total.....	8,042,883	14,243,393	14,526,202	36,812,478	78 20
Government Railways—					
* Intercolonial.....	849,323	1,586,358	1,240,005	3,675,686	75 29
Prince Edward Island.....	80,187	75,761	62,105	218,053	84 42
Total.....	929,510	1,662,119	1,302,110	3,893,739	75 75
Total for Canada.....	8,972,393	15,905,512	15,828,312	40,706,217	77 96

\* Including Drummond County Railway, but not Windsor Branch.



The receipts per train mile in Canada were \$1.19 per mile, being lower than those of the United Kingdom and most of the Australasian colonies, but higher than in the principal European countries, as shown by the following table:—

## GROSS RECEIPTS OF RAILWAYS PER TRAIN MILE.

New Zealand.....	\$1 90	Austria-Hungary.....	\$1 24
New South Wales.....	1 85	Russia.....	1 11
South Australia.....	1 32	Italy (State lines).....	1 01
United Kingdom.....	1 33	Germany (State lines).....	0 85
Victoria.....	1 28	France.....	1 03
Canada.....	1 19	Belgium.....	0 67
Queensland.....	1 30	Tasmania.....	0 95
Western Australia.....	1 13		

The average amount received per ton of freight carried in Canada in 1899 was \$1.28 against \$1.32 received in 1898, being lower than in the Australasian colonies, Russia, Roumania, Italy, France and Austria-Hungary, but higher than in the other countries named below.

## AVERAGE AMOUNT RECEIVED PER TON OF FREIGHT CARRIED.

Queensland.....	\$ 2 98	Canada.....	\$1 28
South Australia.....	3 47	Austria-Hungary.....	1 48
Russia.....	2 90	Denmark.....	1 11
New South Wales.....	2 39	Switzerland.....	1 11
Roumania.....	1 99	Norway.....	0 85
Italy.....	1 82	Germany.....	0 79
Victoria.....	2 70	Holland.....	0 75
New Zealand.....	1 62	United Kingdom.....	0 68
France.....	1 52	Belgium.....	0 65
Tasmania.....	1 95		

The greater distance to be travelled, no doubt, account for the average amount being higher in the colonies than in the United Kingdom and European countries.

The average capital cost per completed mile of railroad in Canada has been, up to the present time, \$55,577, which is lower than in European countries and the United States, but higher than in most of the Australasian colonies, as shown by the following table, taken partly from the Victorian Year-Book, 1894, the conversions having been made in this office:—

## CAPITAL COST PER MILE OF RAILWAY IN VARIOUS COUNTRIES.

Countries.	Cost. per mile.	Countries.	Cost per mile.
	\$		\$
England and Wales.....	265,560	Victoria.....	62,100
United Kingdom.....	226,119	Canada.....	55,577
Scotland.....	196,492	United States.....	61,409
France.....	133,833	Australia.....	49,183
Belgium.....	108,921	India.....	35,089
British Dominions.....	99,236	Tasmania.....	40,554
Germany.....	98,706	Cape Colony.....	41,756
Austria.....	96,520	New Zealand.....	38,018
Switzerland.....	95,011	Norway.....	35,483
Holland.....	90,355	Queensland.....	33,663
Italy.....	82,217	South Australia.....	34,344
New South Wales.....	74,197	Sweden.....	29,603
Ireland.....	64,727	Western Australia.....	22,484

PROPORTION OF NET REVENUE TO CAPITAL COST OF RAILWAYS IN  
VARIOUS COUNTRIES.

Countries.	Per cent.	Countries.	Per cent.
Cape Colony.....	5·74	Ireland.....	3·75
Germany.....	5·40	Scotland.....	3·68
India.....	4·96	Australasia (1886-90).....	*3·12
Belgium.....	4·55	Sweden.....	3·24
Argentine Confederation.....	4·35	New South Wales (1886-90)...	3·17
England and Wales.....	4·32	Holland.....	3·18
Switzerland.....	4·21	New Zealand (1886-90).....	2·66
United Kingdom.....	4·21	Italy.....	2·62
Victoria (1886-90).....	3·95	Queensland (1886-90).....	1·83
Austria-Hungary.....	4·10	Canada.....	*2·19
France.....	3·99	Norway.....	1·78
South Australia.....	4·00	Tasmania (1886-90).....	0·54
British Possessions.....	3·93	Western Australia (1886-90)...	†—1·12

\*Proportion of net revenue to total capital paid up. †Proportion of net loss to capital cost.

RAILWAY RECEIPTS PER MILE IN VARIOUS COUNTRIES.

Countries.	Annual Re- ceipts per Mile Open.	Countries.	Annual Re- ceipts per Mile Open.
	\$		\$
England and Wales.....	23,871	New South Wales.....	6,151
United Kingdom.....	19,656	Trinidad.....	5,796
Belgium.....	12,420	Cape Colony.....	4,856
France.....	11,042	Jamaica.....	3,022
Russia.....	7,314	Australia.....	4,029
Germany.....	11,451	Australasia.....	3,786
Austria-Hungary.....	7,616	Canada.....	3,608
Natal.....	6,375	New Zealand.....	2,978
India.....	4,220	Barbados.....	1,863
Ceylon.....	5,665	South Australia.....	2,949
United States.....	7,050	Newfoundland.....	2,068
Italy.....	6,390	Queensland.....	2,117
Victoria.....	4,856	Tasmania.....	1,761
Mauritius.....	8,119	Western Australia.....	2,327

## ROLLING STOCK IN USE ON RAILWAYS IN CANADA, 1891 TO 1899.

Year.	Loco- motives.	Sleeper and Parlour Cars.	First Class Cars.	Second Class and Em- igrant Cars.	Baggage, Mail and Express Cars.	Cattle and Box Cars.	Plat- form Cars.	Coal and Dump Cars.
1891.....	1,850	142	849	624	560	34,365	14,614	3,559
1892.....	1,961	155	909	634	591	35,668	15,403	3,584
1893.....	1,954	161	977	664	610	35,741	15,719	3,455
1894.....	2,002	199	992	670	636	35,852	14,904	4,699
1895.....	2,023	216	1,076	702	1,154	36,360	15,758	4,845
1896.....	2,046	206	1,042	648	650	*36,791	15,593	4,812
1897.....	2,096	226	1,085	688	674	*37,471	15,352	4,931
1898.....	2,112	226	1,214	628	668	*40,569	16,306	5,181
1899.....	2,217	268	1,239	640	668	43,969	15,811	5,582
Increase 1899 and 1898.....	+106	+42	+25	+12	.....	+3,300	-595	+401

\* Including refrigerator cars, tool cars and conductors' vans.

In 1899 there were 491 snow ploughs and flangers.

The above table represents the rolling stock in use. To ascertain the quantity owned, the following number of cars hired must be deducted in each year:—

Year.	Loco- motives.	Sleeper and Parlour Cars.	First Class Cars.	Second Class and Emi- grant Cars.	Baggage, Mail and Express Cars.	Cattle and Box Cars.	Platform Cars.
1891.....	50	17	31	15	25	3,625	289
1892.....	39	7	39	2	16	2,992	195
1893.....	17	6	28	2	9	1,946	174
1894.....	37	45	31	5	10	3,094	*329
1895.....	75	60	65	8	25	2,783	*321
1896.....	64	28	44	2	25	1,489	403
1897.....	90	37	38	4	11	2,532	203
1898.....	86	38	38	5	21	3,371	442
1899.....	75	37	69	19	29	3,112	*419

\* Including coal and dump cars.

Out of the above numbers, the following were in use by the two great railway systems, the Canadian Pacific and Grand Trunk :—

ROLLING STOCK.	1895.		1897.		1898.		1899.	
	C. P. R. System.	G. T. R. System.	C. P. R. System.	G. T. R. System.	C. P. R. System.	G. T. R. System.	C. P. R. System.	G. T. R. System.
Engines.....	594	722	606	722	658	710	709	710
Sleeper and parlour cars.....	124	13	124	20	125	21	137	35
First class cars.....	227	370	230	362	300	393	253	418
Second class and emigrant cars.....	171	216	186	216	172	196	210	122
Baggage, mail and express cars.....	200	224	210	224	191	244	177	249
Cattle and box cars.....	11,354	17,006	12,678	15,957	14,384	16,864	15,480	15,696
Platform cars.....	3,987	5,292	4,080	4,963	4,770	5,242	4,517	4,856
Coal and dump cars.....	90	1,225	90	1,416	84	1,531	81	1,654
Refrigerator cars.....	.....	.....	244	13	438	23	452	273

The C.P.R. also has, as part of its equipment, 88 snow ploughs, and 74 derricks and flangers. The G.T.R. has 69 snow ploughs and 38 flangers.

The following table shows the condition in 1867 and in the years named :—

## RAILWAYS IN CANADA—1867.

RAILWAYS.	Loco- motives.	Cars, all kinds.	Pas- sengers.	Freight.	Revenue.	Expendi- ture.
	No.	No.	No.	Tons.	\$	\$
Grand Trunk.....	298	4,339	1,415,723	1,013,512	6,617,867	4,925,776
Great Western.....	94	1,566	715,721	581,772	3,732,938	1,833,238
Nova Scotia.....	22	297	105,879	58,412	155,098	132,399
Northern.....	18	422	129,141	200,668	561,370	422,443
London and Port Stanley.....	2	47	43,923	25,493	42,686	30,834
New Brunswick and Canada.....	6	74	15,550	55,206	79,781	53,506
Brockville and Ottawa.....	7	145	52,740	53,566	138,660	70,152
St. Lawrence and Ottawa.....	7	106	54,332	30,358	128,625	107,038
Welland.....	5	161	46,442	.....	73,734	76,097
Midland.....	11	394	46,027	197,324	242,157	128,930
Cobourg and Peterboro'.....	4	152	.....	.....	94,673	58,500
St. Lawrence and Industry.....	3	11	.....	.....	7,850	.....
European and North American.....	14	190	159,119	55,998	154,370	114,296
Total, 1867.....	491	7,924	2,784,596	2,272,309	12,029,809	7,953,209
" 1893.....	1,954	57,267	13,618,027	22,003,599	52,042,397	36,616,033
" 1894.....	2,002	57,952	14,462,498	20,721,116	49,552,528	35,218,433
" 1895.....	2,023	60,111	13,987,580	21,524,421	46,785,487	32,749,669
" 1896.....	2,046	59,742	14,810,407	24,266,825	50,545,569	35,042,655
" 1897.....	2,096	60,427	16,171,338	25,300,331	52,353,277	35,168,666
" 1898.....	2,112	64,792	18,444,049	28,785,903	59,715,105	39,137,549
" 1899.....	2,217	68,568	19,133,365	31,211,753	62,243,785	40,706,217

The next table is a statement of the principal articles of freight carried in 1899 by the railways mentioned, and of the totals under each head carried by all the railways of Canada for each year since 1876 :—

## STATEMENT OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED IN 1899 BY THE RAILWAYS MENTIONED.

Railways.	Flour.	Grain.	Live Stock.	Lumber, all kinds, except Firewood.	Firewood.	Manu- factured Goods.	All other Articles.	Total Weight carried.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Bay of Quinté Ry. and Navigation Co.	3,181	3,241	3,657	84,892	14,990	45,637	45,994	201,500
Calgary and Edmonton.	1,867	15,872	11,015	8,464	1,370	14,988	7,112	60,688
Canada Atlantic.	62,472	324,969	6,018	303,366	54,891	72,006	315,321	1,139,543
Canada Eastern.	6,723	1,346	187	33,500	18,746	29,160	30,876	120,537
Canada Southern.	229,411	527,671	186,789	290,214	37,192	587,397	2,094,325	3,952,959
Canadian Northern.	3,086	19,741	2,119	4,182	5,787	7,357	17,944	60,216
Canadian Pacific Railways.	119,803	59,643	21,341	387,650	92,809	434,706	692,777	1,908,729
Canadian Government System.	358,344	964,670	199,657	1,198,488	373,884	1,601,424	1,274,738	5,971,206
Central Ontario.	354	4,708	2,339	17,168	55,609	30,965	12,982	124,725
Cumberland Railway and Coal Co.	933	692	15	10,206	.....	4,581	388,018	405,434
Dominion Atlantic.	15,426	.....	2,218	48,070	8,723	40,903	81,937	196,977
Esquimalt and Nanaimo.	246	291	575	17,148	5,481	5,917	59,149	88,807
Grand Trunk System.	517,672	1,133,142	346,492	1,251,572	237,819	978,138	4,415,165	8,880,000
Hereford.	975	559	438	54,770	23,372	8,240	6,742	96,096
Kingston and Pembroke.	1,005	960	360	34,320	16,606	27,709	4,035	84,994
Lake Erie and Detroit River.	20,782	42,747	13,745	82,533	9,331	.....	194,329	303,469
Manitoba and North-western.	8,746	60,112	9,326	9,579	1,026	15,002	5,126	108,917
Massachusetts Valley.	1,891	22,407	802	173,070	.....	22,048	59,475	279,693
Montreal and Atlantic.	46,640	63,049	5,452	120,906	14,976	144,385	183,356	533,766
Montreal and Vermont Junction.	73,165	218,118	11,332	39,273	20,489	198,242	251,244	821,863
Northern Pacific and Manitoba.	1,345	87,108	3,537	39,872	44,798	30,866	60,806	268,622
Nova Scotia Steel Co.	128	88	1	2,901	.....	545	151,551	155,214
Ottawa, Arnprior and Parry Sound.	38,575	200,636	4,658	269,092	10,260	31,496	119,346	734,173
Quebec and Lake St. John.	5,085	928	1,020	93,638	55,980	14,821	90,949	283,021
Quebec Central.	13,667	976	2,945	198,700	3,824	7,862	118,089	276,083
Red Mountain.	166	146	279	6,483	17,304	6,245	96,188	124,811
Stanstead, Shefford and Chambly.	36,552	215,553	10,289	40,748	16,028	193,024	292,953	805,147
St. Lawrence and Adirondack.	1,725	4,613	462	39,064	1,291	9,001	106,571	161,717
Sydney and Louisburg.	1,500	.....	15	3,000	.....	210	1,407,885	1,412,610
Toronto, Hamilton and Buffalo.	2,510	12,411	8,409	12,466	.....	29,068	422,448	490,221
Other lines.	26,402	75,329	14,236	451,622	102,247	149,182	401,818	1,220,876
Total, 1899.	1,601,727	4,121,716	869,947	5,255,948	1,247,561	4,740,515	13,374,240	31,211,753

STATEMENT OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED IN 1876 TO 1888 BY THE RAILWAYS MENTIONED.

Railways.	Flour.	Grain.	Live Stock.	Lumber of all kinds except Fire- wood.	Firewood.	Manufactur- ed Goods.	All other Articles.	Total weight carried.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Totals,	1,422,656	3,983,066	1,000,777	4,548,460	1,035,879	4,332,890	12,512,175	28,785,903
1887	1,191,564	3,184,339	950,188	4,643,883	982,186	3,471,195	10,927,976	20,300,331
1886	1,886,799	3,156,866	912,593	3,819,559	868,454	3,418,532	10,915,022	24,266,825
1885	1,116,472	2,657,398	875,344	3,576,415	904,066	2,985,314	9,428,482	21,624,421
1884	1,112,885	2,567,594	840,126	3,609,319	1,010,701	2,921,373	8,659,118	20,721,116
1883	1,592,737	2,675,171	1,097,180	3,417,446	1,064,312	3,053,802	9,102,451	22,003,589
1882	1,284,493	3,645,880	1,171,493	3,338,864	895,522	2,708,672	9,145,059	22,189,923
1881	1,168,760	2,592,405	1,096,599	3,191,866	946,175	3,071,130	9,687,413	21,753,280
1880	1,136,611	3,083,354	872,129	3,178,960	806,614	3,790,524	7,806,588	20,787,469
1889	954,573	2,532,393	600,526	2,587,503	1,078,379	2,627,384	7,198,841	17,928,626
1888	1,123,264	2,146,716	528,917	2,361,351	652,636	2,463,197	7,870,486	17,172,759
1887	1,127,478	2,307,958	616,966	2,548,807	540,821	2,277,319	6,937,287	16,356,535
1886	1,111,585	2,533,288	604,598	2,302,382	498,285	2,265,507	6,304,091	15,670,480
1885	1,186,523	2,143,742	577,409	2,300,519	490,297	1,492,036	6,418,179	14,669,271
1884	838,982	1,830,849	298,409	2,575,210	469,179	1,076,036	6,004,441	13,366,225
1883	404,169	904,379	172,706	1,187,354	560,152	938,813	2,403,515	13,040,684
1882	299,954	892,620	150,011	1,391,041	297,432	836,750	2,258,665	13,908,883
1881	565,271	1,601,832	256,700	1,196,967	265,896	675,474	3,033,440	13,065,323
1880	526,659	1,356,726	154,363	896,377	179,529	488,877	2,731,877	9,251,890
1879	488,872	1,244,683	163,129	986,179	172,360	328,345	2,052,376	6,699,071
1878	456,183	1,161,225	172,071	881,955	168,046	326,739	1,832,166	4,907,786
1877	278,310	731,340	181,644	833,713	145,165	147,701	4,563,489	6,843,721
1876	292,658	826,273	170,814	728,691	113,435	145,166	4,080,104	6,882,007

The following is a statement of the number of accidents in connection with the railways in Canada, including Government railways, for the last 25 years:—

Year.	Killed.	Injured.	Year.	Killed.	Injured.
1875.....	92	289	1888.....	261	775
1876.....	109	304	1889.....	210	875
1877.....	111	317	1890.....	218	838
1878.....	97	361	1891.....	196	818
1879.....	107	66	1892.....	233	879
1880.....	80	102	1893.....	216	708
1881.....	99	147	1894.....	211	694
1882.....	147	397	1895.....	187	658
1883.....	169	550	1896.....	161	619
1884.....	227	796	1897.....	213	807
1885.....	157	684	1898.....	270	1,097
1886.....	144	571	1899.....	289	1,187
1887.....	178	633			

The following are comparative figures for the last five years:—

	1895.		1896.		1897.		1898.		1899.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers.....	9	60	11	51	7	67	5	73	20	121
Employees.....	51	488	46	454	76	581	96	860	120	880
Others.....	127	110	104	114	130	159	169	164	149	186
	187	658	161	619	213	807	270	1,097	289	1,187

The following is an analysis of railway accidents in Canada during the years 1897-99:—

1897.

Causes.	Employees.		Passengers.		Others.		Totals.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Falling off trains .....	24	78	3	9	12	12	39	99
Jumping off trains .....	3	23	3	20	13	30	19	73
At work on track .....	3	16					3	16
Head out of window .....				1				1
Coupling cars .....	6	250				4	6	254
Collisions .....	11	63	1	29		2	12	94
Walking on track .....	12	32			82	67	94	99
Explosions .....								
Striking bridges .....								
Other causes .....	17	118		7	23	46	40	171
Totals .....	76	580	7	66	130	161	213	807

1898.

Falling off trains .....	20	103	3	15	17	21	40	139
Jumping off trains .....	5	40		17	12	34	17	91
At work on track .....	5	35				1	5	36
Head out of window .....				1				1
Coupling cars .....	11	329				3	11	332
Collisions .....	23	54		26	14	15	37	96
Walking on track .....	13	24		2	90	33	103	59
Explosions .....		1						1
Striking bridges .....		15						15
Other causes .....	19	259	2	12	36	57	57	328
Totals .....	96	860	5	73	169	164	270	1,097

1899.

Falling off trains .....	19	95	2	9	6	21	27	125
Jumping off trains .....	9	55	2	20	13	28	24	103
At work on track .....	13	42					13	42
Head out of window .....		1		2				3
Coupling cars .....	10	342				1	10	343
Collisions .....	18	83	12	73	1	15	31	171
Walking on track .....	23	53		1	90	46	113	100
Explosions .....	2						2	
Striking bridges .....	1	10					1	10
Other causes .....	25	199	4	14	39	75	68	288
Totals .....	120	880	20	121	149	186	289	1,187

## PASSENGERS KILLED PER MILLION CARRIED, 1875-99.

Year.	Passengers Killed per Million Carried.	Year.	Passengers Killed per Million Carried.
1875.....	2.11	1887.....	1.03
1876.....	0.90	1888.....	1.75
1877.....	0.82	1889.....	3.05
1878.....	1.40	1890.....	0.86
1879.....	1.38	1891.....	0.98
1880.....	1.55	1892.....	1.03
1881.....	0.72	1893.....	0.81
1882.....	1.07	1894.....	0.83
1883.....	0.52	1895.....	0.64
1884.....	4.60	1896.....	0.74
1885.....	0.82	1897.....	0.43
1886.....	0.61	1898.....	0.27
		1899.....	1.05

Average for the whole period..... 1.195.

## ACCIDENTS TO RAILWAY PASSENGERS IN CERTAIN COUNTRIES.

Countries.	PASSENGERS.			
	Killed.	Injured.	Killed per million Carried.	Injured per million Carried.
Austria-Hungary.....	19	203	0.12	1.25
Belgium.....1896	9	188	0.09	1.76
France.....1896	66	257	0.18	0.78
German Empire.....1896	60	254	0.10	0.43
Bavaria.....1896	7	21	0.14	0.44
Baden.....1896		11		0.41
Wurtemberg.....1896	7	9	0.29	0.37
Holland.....1896		22		0.88
Italy.....	7	141	0.14	2.77
Portugal.....1896	2	16	0.45	3.62
Russia in Europe.....1890	28	103	0.63	2.32
Spain.....1894	27	139	0.79	4.08
Sweden.....1896	3	3	0.14	0.14
Switzerland.....1896	9	44	0.18	0.89
New South Wales.....	7	47	0.35	2.36
Victoria.....		134		2.42
South Australia.....	1		0.17	0.76
New Zealand.....	3	9	0.52	1.56
Canada.....1899	20	121	1.05	6.32
Japan.....1897	6	60	0.09	0.93
Norway.....1896	1		0.21	
United States.....1896	181	2,873	0.35	5.61

PASSENGERS AND FREIGHT CARRIED PER HEAD OF POPULATION, AND  
MILES OF LINE OPEN IN CANADA, 1875-99.

Year.	PASSENGERS.		FREIGHT.	
	Per Head of Population.	Per Mile of Line Open.	Tons per Head of Population.	Tons per Mile of Line Open.
1875.....	1.34	1,055	1.46	1,175
1876.....	1.40	1,075	1.60	1,228
1877.....	1.51	1,090	1.71	1,231
1878.....	1.58	1,049	1.93	1,283
1879.....	1.57	1,006	2.01	1,288
1880.....	1.53	938	2.36	1,422
1881.....	1.60	956	2.78	1,662
1882.....	1.13	1,242	3.10	1,802
1883.....	2.16	1,098	2.99	1,520
1884.....	2.23	1,043	3.06	1,432
1885.....	2.13	953	3.23	1,444
1886.....	2.15	922	3.42	1,465
1887.....	2.31	914	3.53	1,401
1888.....	2.44	938	3.67	1,412
1889.....	2.57	962	3.79	1,417
1890.....	2.68	967	4.34	1,568
1891.....	2.73	944	4.49	1,553
1892.....	2.76	928	4.53	1,521
1893.....	2.74	907	4.43	1,465
1894.....	2.88	925	4.12	1,326
1895.....	2.78	876	4.23	1,347
1896.....	2.88	910	4.73	1,492
1897.....	3.12	977	4.88	1,529
1898.....	3.51	1,103	5.48	1,722
1899.....	3.60	1,109	5.87	1,809

The following is a summary statement of aids granted to railways constructed and under construction, by Governments and Municipalities, to 30th June, 1899.

Governments and Municipalities.	Loan.	Bonus.	Subscription to Shares or Bonds.	Total.
<i>Governments.</i>	\$	\$	\$	\$
Dominion.....	15,964,533	145,743,862		161,708,395
Ontario.....	26,000	7,473,181		7,499,181
Quebec.....	3,722,956	13,447,824		17,170,780
New Brunswick.....		4,230,541	300,000	4,530,541
Nova Scotia.....		2,280,117		2,280,117
Manitoba.....	900,000	871,177		1,771,177
British Columbia.....		37,500		37,500
Total.....	20,613,489	174,064,202	300,000	194,997,691
<i>Municipalities in</i>				
Ontario.....	1,020,311	10,281,345	1,311,500	12,613,156
Quebec.....	2,434,000	513,574	1,393,000	4,340,574
New Brunswick.....	23,000	278,500	60,000	361,500
Nova Scotia.....		291,685		291,685
Manitoba.....		595,600		595,600
British Columbia.....		37,500		37,500
North-west Territories.....		25,000		25,000
Total.....	3,477,311	12,023,204	2,764,500	18,265,015
Grand total.....	24,090,800	186,107,406	3,064,500	213,262,707

The changes which have taken place in 1899 compared with 1898 are:—

Dominion Government bonus increased by.....	\$1,084,838
Ontario " " .....	62,064
Quebec " " .....	469,862
Manitoba " loan decreased by.....	835,434
New Brunswick " bonus increased by .....	29,950
Municipalities:—	
Ontario bonus increased by .....	47,500
Nova Scotia increased by .....	5,000
Quebec decreased by .....	12,500
North-West Territories increased by.....	25,000
Total increase .....	\$ 856,281

The Dominion Government in 1883 began to give subsidies to lines each wholly within its own province; the result of the policy is that to 30th June, 1899, the total paid was \$46,133,842, and the total voted was \$48,038,848.

## RAILWAY SUBSIDIES.

(Taken from Railway Report).

	Amount voted.	Total Amount paid to 30th June, 1899.
	\$	\$
Albert Southern.....	51,200	50,460
Atlantic and North-western.....	Fixed annual subsidy for 20 years.	
Baie des Chaleurs.....	620,000	620,000
Beauharnois Junction.....	62,400	62,400
Belleville and North Hastings.....	22,400	21,888
Brantford, Waterloo and Lake Erie.....	57,600	57,600
Brockville, Westport and Sault Ste. Marie.....	192,000	105,200
Buctouche and Moncton.....	102,400	101,600
Canada Atlantic.....	314,400	282,355
Canada Central.....	1,525,250	1,525,250
Canada Eastern.....	379,639	366,840
Canadian Pacific.....	25,000,000	25,000,000
" Extension.....	1,500,000	1,500,000
" " Revelstoke.....	80,000	80,000
Caraquet.....	224,000	224,000
Central Railway and New Brunswick.....	274,012	226,013
Columbia and Kootenay.....	112,000	88,800
Cornwallis Valley.....	44,800	44,800
Cumberland Railway and Coal Co.....	44,800	39,850
Dominion Coal Co.....	89,600	87,808
Dominion Lime Co.....	22,400	15,360
Drummond Railway Co.....	283,200	423,986
Elgin, Petitcodiac and Havelock.....	82,653	82,653
Erie and Huron.....	96,000	96,000
Esquimalt and Nanaimo.....	750,000	750,000
Fredericton and St. Mary's Bridge Co.....	30,000	30,000
Grand Trunk, Georgian and Erie.....	48,000	39,744
Great Eastern.....	229,500	40,345
Great Northern.....	304,000	174,688
Guelph Junction.....	51,200	46,000
Harvey Branch.....	9,600	5,554
Hereford.....	156,800	155,200
International.....	156,800	156,800
Irondale, Bancroft and Ottawa.....	160,000	144,000
Joggins.....	42,400	37,500
Kingston and Pembroke.....	48,000	48,000
Kingston, Napanee and Western.....	268,400	208,733
L'Assomption Railway.....	11,200	11,200

RAILWAY SUBSIDIES—*Concluded.*

	Amount voted.	Total Amount paid to 30th June, 1899.
	\$	\$
Lake Erie and Detroit River.....	342,400	338,731
*Gulf Shore, N.B.....	56,000	53,699
Cap de la Madeleine, Que.....	9,000	7,424
Ontario, Belmont and Northern.....	32,000	30,720
Lake Temiscamingue.....	340,140	310,336
Leamington and St. Clair.....	51,200	51,200
Lotbinière & Megantic.....	96,000	96,000
Montreal & Champlain Junction.....	103,600	103,600
Montreal & Lake Maskinongé.....	42,200	41,280
Montreal & Ottawa.....	192,000	192,000
Montreal & Sorel.....	112,000	93,758
Montreal & Western.....	361,270	361,270
Montford Colonization.....	105,600	167,440
Nakusp & Slocan.....	121,600	117,760
New Brunswick & Prince Edward Island.....	118,400	113,440
*New Glasgow Iron Co.....	39,840	39,840
Northern & Pacific Junction.....	1,320,000	1,320,000
Nova Scotia Central.....	240,000	235,200
Orford Mountain.....	92,200	84,870
Oshawa Ry. & Navigation Co.....	22,400	22,400
Ottawa & Gatineau.....	384,000	284,128
*Ottawa, Arnprior & Parry Sound.....	609,600	779,712
Parry Sound Colonization Co.....	192,000	152,800
Pontiac & Pacific Junction.....	337,000	193,578
Philipsburg Junction.....	21,600	21,600
Pontiac & Renfrew.....	19,200	13,600
Port Arthur, Duluth & Western.....	287,200	271,200
Quebec Central.....	348,342	348,342
Quebec & Lake St. John.....	1,015,145	1,006,743
Quebec, Montmorency & Charlevoix.....	96,000	96,000
St. Catharines & Niagara Central.....	355,200	38,400
St. Clair Frontier Tunnel.....	375,000	375,000
St. Lawrence & Adirondack.....	82,624	149,482
St. Lawrence, Lower Laurentian & Saguenay.....	217,600	217,600
St. Louis, Richibucto.....	22,400	22,400
*St. Stephen's & Milltown.....	14,848	14,848
South Norfolk.....	54,400	54,400
Shuswap & Okanagan.....	163,200	163,200
Temiscouata.....	649,200	645,950
Thousand Islands.....	54,400	24,400
Tilsonburg, Lake Erie & Pacific.....	51,200	62,112
Tobique Valley.....	134,400	134,016
Toronto, Grey & Bruce.....	16,000	14,656
United Counties.....	204,800	183,816
Waterloo Junction.....	35,200	32,800
Western Counties.....	500,000	500,000
West Ontario, Pacific & Ontario & Quebec.....	256,000	256,000
*Coast Line of Nova Scotia.....	195,200	90,400
*Ottawa & New York Ry.....	172,384	172,384
*Restigouche & Western.....		32,000
*East Richelieu.....		69,952
Crow's Nest Pass Ry.....	3,630,000	2,776,250
Grand Trunk Railway Co., 'Victoria Jubilee Bridge'.....	300,000	199,600
Total.....	48,038,848	46,133,842

\*60-61 Victoria, Cap. 4, authorizes \$3,200 per mile subsidy if the cost does not average more than \$15,000 per mile; if over that amount, a further sum of fifty per cent on so much of the average cost of the mileage subsidized as is in excess of \$15,000 per mile, such subsidy not exceeding in the whole the sum of \$6,400 per mile.

Since the system of subsidizing railway enterprises was inaugurated, the following sums have been paid :—

For the fiscal year 1883-84.....	\$	208,000
" " 1884-85.....		403,245
" " 1885-86.....		2,171,249
" " 1886-87.....		1,406,533
" " 1887-88.....		1,027,042
" " 1888-89.....		846,722
" " 1889-90.....		1,491,595
" " 1890-91.....		1,079,106
" " 1891-92.....		1,061,616
" " 1892-93.....		624,794
" " 1893-94.....		1,043,285
" " 1894-95.....		1,123,949
" " 1895-96.....		648,146
" " 1896-97.....		230,355
" " 1897-98.....		1,228,335
" " 1898-99.....		3,014,620
		<hr/>
		17,608,592

The balance outstanding amounted to \$1,029,015 on the 30th June, 1899.

In addition the Canadian Pacific Railway received \$25,000,000, the Canadian Pacific Railway extension to Quebec \$1,500,000, the Canada Central Railway \$1,525,250 and the Western Counties \$500,000.

There is also an annual subsidy of \$186,600 payable for 20 years to the Atlantic and North-western Railway Company, under Act of 1885, Chap. 58, and an annual payment of \$119,700 to the Provincial Government of Quebec—being 5 per cent on the sum of \$2,394,000, granted by Chap. 8, Acts of 1884, for the line between Ottawa and Quebec. The total paid to 30th June, 1899 was for the first named, \$1,866,000 and for the second, \$1,735,650.

Railway aid has consisted : (1) Of money grants (*a*) by the Federal Parliament, (*b*) by the Provincial Legislatures, (*c*) by the municipalities ; (2) loans ; (3) Government guaranties of interest ; (4) Government issue of debentures by way of loan to railway companies ; (5) Government guaranty of railway bonds ; (6) direct issue of Government bonds to railways with a first mortgage on the companies' properties ; (7) Imperial Government guaranty of capital ; (8) share capital locally distributed ; (9) land grants ; (10) release of Government loans by placing them behind other loans ; (11) composition of Government claims ; (12) assumption by Government of liabilities ; (13) direct construction by Government ; (14) combined land and money grants.

The table following gives particulars of the assistance afforded by means of land grants.

## STATEMENT SHOWING RAILWAYS SUBSIDIZED

Name of Railway Co.	Government.	Mileage Subsidized.
Alberta Railway and Coal Co.— Main Line—Dunmore to Lethbridge.....	Dominion.....	109.50
Alberta Railway and Coal Co.— From Lethbridge to International Boundary.....	".....	64.62
Calgary to Edmonton.....	".....	296.00
Canadian Northern, comprising— Lake Manitoba Railway and Canal Co..	".....	125.00
Winnipeg and Great Northern.....	".....	900.00
Canadian Pacific (main line).....	".....	18.01
C.P.Ry.—Deloraine and Napinka Branch.....	".....	45.24
Glenboro' and Souris Branch.....	".....	156.86
Kemnay and Estevan Branch.....	".....	31.30
Pipestone Branch.....	".....	50.00
Great North-west Central.....	".....	234.59
Manitoba and North-western (main line).....	".....	26.00
" branch from Binscarth.....	".....	15.47
Saskatchewan and Western.....	".....	98.00
Manitoba and South-eastern.....	".....	214.40
Manitoba and South-western Colonization.....	".....	233.96
Qu'Appelle, Long Lake and Saskatchewan.....	".....	55.00
Red Deer Valley.....	".....	2,672.95
Total.....	".....	
Yarmouth and Annapolis.....	Nova Scotia.....	
Columbia and Kootenay.....	B. Columbia.....	
Columbia and Western.....	".....	
Esquimaux and Nanaimo.....	".....	
Kaslo and Slocan.....	".....	
Nelson and Sheppard.....	".....	
Total, Nova Scotia and British Columbia.....		

## BY GRANTS OF LAND UP TO 30th JUNE, 1899.

Acres Granted per Mile.	Total Acres Granted.	Remarks.	Acres sold by Railway Companies.	Amount Realized.
				\$
6,400	700,800	Earned.....		
6,400	413,568	" .....	834,048	1,101,733
6,400	1,888,448	" .....	1,481,046	*
6,400	800,000	† .....		
Div. A 6,400		† .....		
" B 12,800	8,480,000	† .....		
" C 6,400		† .....		
	25,000,000	α .....	†6,793,014	10,189,521
6,400	115,264	Earned.....		
6,400	289,536	" .....	3,972,800	12,918,804
6,400	1,003,904	" .....		
6,400	200,320	" .....		
6,400	320,000	" .....		
6,400	1,501,376	" .....	1,187,487	1,951,063
6,400	99,008	Earned.....		
6,400	627,200	.....		
6,400	1,372,160	Earned....	355,053	1,565,150
			Town sites.	152,982
6,400	1,497,344	" .....	128,000	121,600
6,400	352,000	\$ .....	998,230	*
	44,660,928		15,749	28,000,753
	150,000			
	190,000		Town sites.	156,275
	2,110,000		1,888	5,082
	1,900,000		262,729	811,977
	198,240		Town sites.	5,109
	608,256		45	225
			1,493	11,061
			Town lots.	181,162
	5,156,496		266,155	1,170,891

\* No return of sales. † Sold to the Dominion Government at \$1.50 per acre.

‡ Reserved for selection. Line under construction.

|| Partly earned and under construction.

\$ Nothing earned. α Earned, but not all patented.

## RAILWAYS aided by grant of Loans.

Name of Railway Company.	Authorized.	Loaned.
	\$	\$
Albert Railway Co.....	15,000	14,726
Fredericton and St. Mary's Bridge Co.....	300,000	300,000
St. John Bridge and Railway Extension Co.....	500,000	433,900
	815,000	748,626

Another way in which railways have been aided is by loaning them used rails. Outstanding loans of this kind on 30th June, 1899, were: Kent Northern Railway of New Brunswick, \$58,334; Halifax Cotton Company, siding, \$4,335; Steel Company of Canada, \$11,965; Albert Railway Company, \$14,665—in all, \$89,299.

## GOVERNMENT RAILWAYS.

The railways belonging to the Government of Canada are known as the Canadian Government Railway System. They include, 1st, the Intercolonial and its branches; 2nd, the Prince Edward Island Railway.

The total mileage of the Intercolonial system on 30th June, 1899, was 1,177 miles of operated road, including the Windsor Branch (32 miles.)

On the 1st of March, 1898, the operations of the Intercolonial were extended to Montreal by means of leases obtained from the Grand Trunk and Drummond County Railway Companies, making an addition of 169.81 miles to the operation of the Government line, its length being 1,314 miles instead of 1,145.

The Intercolonial touches six Atlantic points, viz., Pointe du Chêne, Pictou, St. John, Halifax, Sydney and North Sydney.

	Miles.
Lévis (opposite Quebec) via St. Joseph and St. Charles Junction (14 miles) to Halifax.....	675
Lévis to St. John.....	578
Lévis via Truro to Sydney.....	827
" North Sydney.....	820

## RAILWAYS AND CANALS.

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The following statement shows the financial position of each road on the 30th June, 1899 :—

—	Capital paid up.	Earnings.	Expenses.	Profits.	Loss.	Percentage of Expenses to Earnings.
	\$	\$	\$	\$	\$	
Intercolonial .....	56,750,844	3,738,331	*3,675,686	62,645	.....	98·3
Windsor Branch.....		42,474	12,873	29,601	.....	30·3
P. E. Island.....	3,790,107	165,012	218,053	.....	53,041	132·1
Total.....	60,540,951	3,945,817	3,906,612	39,205	.....	99·0

\* Including \$210,000 rent paid for the extension into Montreal.

The following table gives the amount expended on Government railways for construction and rolling stock, the working expenses and the revenue received, the first item being the amount expended prior to Confederation :—

YEAR.	Construction and Rolling Stock.	Working Expenses.	Revenue Received.	Excess. — E.—Expenditure; R.—Revenue.
	\$	\$	\$	\$
Before Confederation .....	13,881,461			
1868.....	483,354	359,961	420,753	R. 60,792
1869.....	282,615	387,548	455,023	R. 67,475
1870.....	1,729,381	445,209	471,245	R. 26,036
1871.....	2,916,782	442,993	565,714	R. 122,721
1872.....	5,131,142	596,076	622,901	R. 27,825
1873.....	5,201,451	1,011,893	703,458	E. 308,435
1874.....	3,614,899	1,847,925	893,430	E. 954,495
1875.....	3,472,186	1,581,934	886,087	E. 695,847
1876.....	1,150,868	1,374,073	996,138	E. 377,935
1877.....	1,518,352	1,890,269	1,285,110	E. 605,159
1878.....	415,369	2,032,873	1,514,846	E. 518,027
1879.....	266,769	2,233,496	1,419,956	E. 813,540
1880.....	2,064,554	1,772,597	1,634,161	E. 138,436
1881.....	608,733	1,983,476	1,908,988	E. 74,488
1882.....	585,971	2,309,231	2,237,583	E. 71,648
1883.....	1,673,819	2,651,040	2,541,205	E. 99,835
1884.....	2,820,353	2,635,676	2,551,938	E. 183,738
1885.....	1,274,376	2,749,711	2,624,243	E. 125,468
1886.....	635,421	2,819,973	2,629,336	E. 190,637
1887.....	907,673	3,152,650	2,840,748	E. 311,902
1888.....	1,713,086	3,621,077	3,166,253	E. 454,824
1889.....	2,623,141	3,513,064	3,167,543	E. 345,521
1890.....	2,351,787	3,846,044	3,203,874	E. 642,170
1891.....	1,022,382	3,949,264	3,181,888	E. 767,376
1892.....	351,214	3,748,598	3,136,394	E. 612,204
1893.....	299,081	3,288,630	3,262,506	E. 26,124
1894.....	490,191	3,226,208	3,179,020	E. 47,188
1895.....	327,605	3,184,448	3,129,450	E. 54,998
1896.....	259,106	3,254,443	3,140,678	E. 113,765
1897.....	145,142	3,195,960	3,060,074	E. 135,886

\* Not including amounts expended on C. P. R. and Montreal and European Short Line railways.

AMOUNT EXPENDED ON GOVERNMENT RAILWAYS—*Concluded.*

YEAR.	Construction and Rolling Stock.	Working Expenses.	Revenue Received.	Excess	
				E.—Expendi- ture.	R.—Revenue.
	\$	\$	\$	\$	
1898.....	270,299	+3,507,249	3,313,847	E. 193,402	
1899.....	1,103,930	+3,696,612	3,940,570	R. 243,958	
Total.....	61,541,490	76,309,201	68,084,960	E. 8,773,048	R. 548,807
Net excess of expenses.....				8,224,241	

\* Not including amounts expended on C.P.R. and Montreal and European Short Line railways. † Not including \$70,000 rent paid for extension to Montreal. ‡ Not including \$210,000 rent paid for extension to Montreal.

The Government operated the Baie des Chaleurs Railway in connection with the Intercolonial Railway from the end of December to the end of May. During that time the expenditure was \$18,680, while the earnings only amounted to \$6,725. The road was transferred back to the company on 31st May, 1897.

## Earnings on Government railways in Canada, 1876–99 :

YEAR.	Miles.	EARNINGS.				
		Passenger Traffic.	Freight Traffic.	Mail and Express.	Other Sources.	Total.
	No.	\$	\$	\$	\$	\$
*1876.....	837	435,525	501,056	59,420	138	996,138
*1877.....	912.5	520,725	670,779	93,123	483	1,285,110
*1878.....	912.5	540,267	863,866	110,049	664	1,514,847
*1879.....	912.5	510,361	810,351	98,796	448	1,419,956
†1880.....	1,038.5	546,866	977,733	109,098	464	+1,634,161
†1881.....	1,038.5	609,368	1,192,389	110,431	553	1,912,741
1882.....	1,038.5	723,111	1,380,499	127,430	6,543	2,237,584
1883.....	1,038.5	813,333	1,573,775	144,279	9,820	2,541,206
1884.....	1,045.5	846,836	1,546,025	147,604	11,473	2,551,938
1885.....	1,151.6	821,510	1,631,886	170,397	449	2,624,243
1886.....	1,156.6	836,085	1,614,170	178,185	896	2,629,336
1887.....	1,170.6	902,630	1,765,334	171,844	941	2,840,748
1888.....	1,184.1	958,967	2,029,100	177,434	752	3,166,252
1889.....	1,181.6	990,456	2,006,333	170,036	716	3,167,542
1890.....	1,181.6	974,863	2,066,952	171,378	681	3,203,874
1891.....	1,352.6	1,045,355	1,954,627	181,518	388	3,181,888
1892.....	1,352.6	1,044,575	1,893,677	197,716	425	3,136,394
1893.....	1,352.6	1,081,877	1,966,816	213,412	400	3,262,505
1894.....	1,352.6	1,036,559	1,928,409	214,570	482	3,179,020
1895.....	1,352.6	1,039,735	1,875,017	214,236	461	3,129,450
1896.....	1,360.5	1,033,784	1,854,205	215,738	388	3,104,117
1897.....	1,360.5	1,041,701	1,756,923	220,495	352	3,019,471
1898.....	1,365	1,117,599	1,933,586	225,075	360	3,276,620
1899.....	1,511	1,232,836	2,427,986	242,179	343	3,903,343

\* Earnings of Windsor Branch not included. † Includes \$3,754 over-credit in 1880, on Windsor Branch. ‡ Earnings C.P.R. not included; the road during part of these two years was operated by the Government.

An analysis of the expenditure is as under, from 1876 to 1899 :—

**EXPENDITURE ON GOVERNMENT RAILWAYS IN CANADA, 1876-99.**

YEAR.	Miles.	EXPENSES.				
		Mainten- ance, &c.	Working & Repairing		General Operating Expenses.	Total.
			Engines.	Cars.		
	Number.	\$	\$	\$	\$	\$
*1876.....	837	566,963	322,019	128,477	356,616	1,374,073
*1877.....	912·5	673,721	498,862	234,885	482,801	1,890,269
*1878.....	912·5	731,507	589,493	225,634	501,034	2,047,667
*1879.....	912·5	879,619	610,203	251,747	513,824	\$2,255,397
**1880.....	1,038·5	439,416	608,155	234,071	492,944	†1,774,587
**1881.....	1,038·5	497,776	632,025	261,814	574,616	†1,983,476
*1882.....	1,038·5	576,295	751,187	303,213	680,322	2,311,017
1883.....	1,038·5	689,387	853,573	273,300	835,046	2,651,306
1884.....	1,045·5	669,117	830,531	288,944	847,411	2,636,003
1885.....	1,151·6	769,741	806,671	313,596	859,703	2,749,711
1886.....	1,156·6	744,947	887,725	434,771	752,531	2,819,973
1887.....	1,170·6	934,296	959,094	465,614	793,646	3,152,649
1888.....	1,184·1	970,764	1,219,072	541,095	882,189	†3,621,077
1889.....	1,181·6	961,451	1,187,872	472,625	891,115	3,513,063
1890.....	1,181·6	1,067,076	1,226,439	542,822	875,175	†3,846,044
1891.....	1,352·6	1,098,481	1,345,959	590,417	914,406	3,949,264
1892.....	1,352·6	1,173,270	1,214,972	471,051	889,304	3,748,597
1893.....	1,352·6	876,351	1,113,683	442,141	856,455	3,288,630
1894.....	1,352·6	773,581	1,139,246	438,635	874,746	3,226,208
1895.....	1,352·6	795,708	1,105,142	417,801	865,797	3,184,448
1896.....	1,360·5	873,742	1,047,967	420,668	856,589	3,237,966
1897.....	1,360·5	726,798	1,051,239	475,476	912,946	3,236,459
1898.....	1,355	956,061	1,088,152	486,701	α1,023,153	3,489,067
1899.....	1,511	929,509	1,158,655	503,465	α1,302,110	3,893,739

\* Expenditure on Windsor Branch not included.

† Including \$17,245 car mileage in 1881. α Includes rental of leased lines.

‡ Expenditure \$1,990, Windsor Branch, 1880.

\$ \$21,900 " " 1879.

§ Including \$34,531, car mileage, 1890.

¶ " \$7,958 " " 1888.

\*\* Expenses of C. P. R. not included.

By five year periods the yearly averages and per cent of each class of earnings to total receipts on the Government railways are as under :—

**RECEIPTS—AVERAGE OF FIVE YEARS AND FOR THE YEARS  
1896, TO 1899.**

YEAR.	Passengers.	Per cent.	Freight.	Per cent.	Other Sources.	Per cent.
	\$		\$		\$	
1876-80.....	510,750	37·3	764,757	55·8	94,536	6·9
1881-85.....	762,832	32·1	1,464,915	61·6	145,796	6·3
1886-90.....	932,600	31·1	1,894,376	63·1	174,572	5·8
1891-95.....	1,049,420	33·0	1,923,709	60·5	204,721	6·5
1896.....	1,033,784	33·3	1,854,205	59·7	216,126	7·0
1897.....	1,041,701	34·5	1,756,923	58·2	220,847	7·3
1898.....	1,117,599	34·1	1,933,586	59·0	225,435	6·9
1899.....	1,232,836	31·6	2,427,985	62·2	242,522	6·2

The following tables gives the expenditures by subdivisions and the proportion of each class to the total expenditure :—

EXPENSES—AVERAGE OF FIVE YEARS AND FOR THE YEARS 1896,  
to 1899.

YEAR.	MAINTENANCE.		WORKING AND REPAIRS.		OPERATING EXPENSES.	
	Yearly Average.	Per cent.	Yearly Average.	Per cent.	Yearly Average.	Per cent.
	\$		\$		\$	
1876-80.....	658,245	35·0	740,709	39·6	469,444	25·4
1881-85.....	642,463	25·9	1,062,970	43·1	759,420	31·0
1886-90.....	955,707	28·3	1,687,426	47·0	838,931	24·7
1891-95.....	943,478	27·1	1,658,809	47·6	880,141	25·3
1896.....	873,742	27·0	1,468,635	45·3	893,589	27·7
1897.....	726,798	23·0	1,526,715	48·2	912,946	28·8
1898.....	956,061	29·5	1,574,853	45·5	1,023,153	25·0
1899.....	929,509	23·9	1,662,120	42·7	1,302,110	33·4

Taking the Intercolonial Railway by itself, analysis supplies the following tables :—

EARNINGS ON INTERCOLONIAL RAILWAY, 1868-99.  
(Windsor Branch Included).

YEAR.	†Miles.	EARNINGS.				
		Passenger Traffic.	Freight Traffic.	Mail and Express.	Other sources.	Total.
	No.	\$	\$	\$	\$	\$
1868.....						420,753
1869.....						455,023
1870.....						471,245
1871.....						565,713
1872.....						622,901
1873.....						703,458
1874.....	339					893,430
1875.....	454					861,593
1876*.....	638½	370,520	456,751	51,807		878,078
1877.....	714	460,368	607,665	86,512		1,154,445
1878.....	714	475,257	801,705	101,985		1,378,947
1879.....	714	451,894	753,490	88,715		1,294,099
1880.....	840	495,186	924,090	101,034		1,520,310
1881.....	840	552,180	1,127,063	102,367		1,781,610
1882.....	840	659,162	1,315,723	118,888	6,543	2,100,316
1883.....	840	750,013	1,502,736	132,902	9,384	2,395,035
1884.....	847	768,171	1,465,473	132,014	11,008	2,376,666
1885.....	861	717,796	1,532,150	142,659		2,392,605
1886.....	866	737,052	1,515,651	154,155		2,406,858
1887.....	880	800,645	1,673,905	146,787		2,621,337
1888.....	†894	853,618	1,924,664	159,055		2,937,337
1889.....	†894	876,749	1,900,006	146,981		2,923,736
1890.....	†894	865,163	1,945,568	147,512		2,958,243
1891.....	1,142	973,063	1,872,967	161,600		3,007,630
1892.....	1,142	973,616	1,823,695	181,640		2,978,951
1893.....	1,142	1,014,432	1,890,469	194,914		3,099,815
1894.....	1,142	971,399	1,853,466	195,621		3,020,486
1895.....	1,142	977,496	1,806,957	195,343		2,979,796
1896.....	1,150	984,305	1,811,341	198,556		2,994,202
1897.....	1,150	992,384	1,713,123	201,124		2,906,631
1898.....	1,145	1,069,030	1,878,650	207,217		3,154,897
1899.....	1,301	1,183,121	2,373,750	223,934		3,780,805

\* Including Northern Division. † Windsor Branch (32 miles) not included in mileage, but included in other columns. ‡ Including 3 miles sidings. || Includes \$3,754, over credit in 1880 on Windsor Branch.

## EXPENDITURE ON INTERCOLONIAL RAILWAY, 1868-99.

(Windsor Branch Included).

YEAR.	Buildings and Maintenance.	EXPENDITURE.			
		Working and repairing Engines.	Working and repairing Cars.	General operating Expenses.	Total.
	\$	\$	\$	\$	\$
1868.....					359,961
1869.....					387,548
1870.....					445,209
1871.....					442,993
1872.....					595,076
1873.....					1,011,893
1874.....					1,847,175
1875.....					1,532,589
1876.....	489,676	260,660	116,175	292,632	*1,159,143
1877.....	584,281	442,895	207,819	426,679	1,661,674
1878.....	641,114	537,815	199,325	447,813	1,826,067
1879.....	778,527	558,344	233,800	461,412	†2,032,083
1880.....	390,084	550,674	218,949	450,339	†1,609,946
1881.....	400,815	586,999	247,243	528,061	\$1,780,353
1882.....	483,904	684,191	282,980	629,517	2,080,592
1883.....	603,140	767,063	254,251	759,023	2,383,477
1884.....	579,128	757,162	263,436	766,993	2,366,719
1885.....	672,164	732,267	278,516	777,283	2,460,230
1886.....	624,331	819,604	391,689	672,849	2,508,473
1887.....	808,094	887,626	442,352	716,086	2,854,158
1888.....	835,265	1,135,325	518,889	803,045	†3,300,481
1889.....	810,534	1,107,338	448,694	808,218	3,174,784
1890.....	1,017,596	1,144,373	516,155	787,801	†3,500,456
1891.....	984,236	1,281,800	571,980	853,268	3,691,274
1892.....	1,027,450	1,148,199	452,683	830,559	3,458,391
1893.....	780,038	1,054,488	423,686	803,996	3,062,208
1894.....	674,403	1,081,788	421,831	821,295	2,999,317
1895.....	694,108	1,043,656	400,784	812,994	2,951,544
1896.....	791,033	993,801	404,113	840,357	3,029,306
1897.....	635,275	995,247	453,047	853,220	2,936,789
1898.....	879,910	1,031,631	467,809	966,481	3,345,831
1899.....	862,195	1,100,191	486,168	1,240,005	3,688,559

\* Including Northern Division.

† Including cat mileage, \$21,900 in 1879.

‡ " " \$1,990 in 1880.

\$ " " \$17,245 in 1881.

" " " \$7,958 in 1888.

¶ " " \$34,531 in 1890.

a Including rental of leased lines.

The following table relates to the Intercolonial Railway. The column "Operating expenses per mile of line" includes working and repairs of engines and cars and general operating expenses, but not maintenance of line and buildings :—

YEAR.	Gross earnings per mile of line.	Operating expenses per mile of line.	Locomotives per 100 miles of line.	EARNINGS.	
				Per cent of Passenger to total earnings.	Per cent of Freight to total earnings.
	\$ cts.	\$ cts.			
1877.....	1,757 00	1,505 00	14	39.9	52.8
1878.....	1,931 30	1,659 60	15	34.4	58.1
1879.....	1,812 46	1,755 68	16	34.9	58.2
1880.....	1,819 90	1,452 22	13	32.6	60.7
1881.....	2,113 80	1,641 12	14	31.0	63.2
1882.....	2,500 00	1,900 80	15	31.4	62.6
1883.....	2,851 23	2,120 00	16	31.3	62.7
1884.....	2,806 00	2,122 43	18	32.3	61.7
1885.....	2,781 20	2,076 73	18	30.0	64.0
1886.....	2,779 28	2,175 68	18	30.6	62.9
1887.....	2,978 80	2,325 07	18	30.6	63.8
1888.....	3,296 67	2,766 80	18	28.7	64.7
1889.....	3,281 41	2,653 48	19	30.0	64.9
1890.....	3,320 12	2,786 50	19	29.2	65.7
1891.....	2,635 90	2,372 51	18	30.3	62.3
1892.....	2,610 82	2,131 00	18	32.7	61.2
1893.....	2,716 70	2,000 15	18	32.7	61.0
1894.....	2,617 40	2,014 66	18	32.1	61.3
1895.....	2,588 66	1,987 17	18	32.8	60.7
1896.....	2,589 88	1,959 96	18	32.8	59.4
1897.....	2,491 11	2,000 45	18	34.2	58.9
1898.....	2,722 85	2,092 50	18	33.8	59.6
1899.....	2,873 43	2,172 45	17	31.2	62.8

The following table gives the passenger revenue of the Intercolonial Railway :—

YEAR.	Miles.	PASSENGERS CARRIED.		REVENUE.	
		Number.	Revenue.	Per Passenger.	Per mile.
			\$	Cents.	\$ cts.
1877.....	714	613,428	460,368	76.67	644 76
1878.....	714	618,957	475,257	76.78	665 58
1879.....	714	640,101	451,893	70.60	632 90
1880.....	840	581,483	490,338	84.32	583 73
1881.....	840	631,245	545,114	86.35	649 00
1882.....	840	779,994	651,297	83.50	775 33
1883.....	840	878,600	741,993	84.45	859 51
1884.....	847	920,870	760,045	82.53	900 00
1885.....	861	914,785	709,927	77.60	824 54
1886.....	866	889,864	728,948	81.91	841 74

PASSENGER REVENUE—INTERCOLONIAL RAILWAY—*Concluded.*

YEAR.	Miles.	PASSENGERS CARRIED.		REVENUE.	
		Number.	Revenue.	Per Passenger.	Per mile.
			\$	Cents.	\$ cts.
1887.....	880	940,144	792,678	84·31	900 08
1888.....	891	996,194	845,042	84·92	948 42
1889.....	891	1,091,189	867,171	79·47	973 32
1890.....	891	1,170,249	854,794	73·04	959 36
1891.....	1,141	1,298,304	962,317	74·12	843 44
1892.....	1,141	1,297,732	961,428	74·08	842 67
1893.....	1,141	1,292,878	1,002,913	77·57	880 00
1894.....	1,141	1,301,062	958,915	73·70	840 41
1895.....	1,142	1,352,667	963,914	71·26	844 06
1896.....	1,150	1,471,866	971,426	66·00	850 64
1897.....	1,150	1,501,600	979,006	65·20	851 31
1898.....	1,145	1,528,444	1,053,865	68·95	920 41
1899.....	1,301	1,603,095	1,167,453	72·82	897 35

The figures following are for the Eastern Extension, the accounts of which were kept separate from those of the Intercolonial Railway till June, 1890:—

YEAR.	Miles.	PASSENGERS CARRIED.		REVENUE.	
		Number.	Revenue.	Per Passenger.	Per mile.
			\$	Cents.	\$ cts.
1884.....	80	47,532	42,218	88·82	527 72
1885.....	80	42,443	37,658	88·72	470 72
1886.....	80	43,016	36,952	85·90	461 90
1887.....	80	42,640	35,650	83·60	445 62
1888.....	80	43,970	38,406	87·34	480 00
1889.....	80	45,083	39,076	86·67	488 45
1890.....	80	48,984	40,300	82·27	504 00

## INTERCOLONIAL RAILWAY.

THE PRINCIPAL ARTICLES CARRIED, THE QUANTITIES AND PERCENTAGE TO TOTAL FREIGHT CARRIED.

YEAR.	Coal.	Grain.	Per Cent.	Flour.	Per Cent.	Lumber.	Per Cent.	Live Stock.	Per Cent.	Manu- factures.	Per Cent.	All others.	Per Cent.	Total.
	Tons.	Tons.		Tons.		Tons.		Tons.		Tons.		Tons.		Tons.
1878.....	97,043	5,988	18.5	63,777	12.2	70,758	13.5	7,162	1.4	140,858	26.9	137,124	26.4	622,710
1879.....	112,532	5,492	22.0	63,083	12.3	69,533	13.5	8,454	1.5	132,727	25.8	119,090	23.3	510,961
1880.....	130,466	5,929	24.3	52,515	9.3	69,328	12.5	11,896	2.1	138,383	28.1	127,407	22.6	561,924
1881.....	184,607	11,202	25.5	67,231	9.3	91,062	12.5	11,738	1.6	168,910	23.3	190,837	26.3	725,577
1882.....	248,158	10,572	29.6	69,209	8.2	98,749	11.8	12,865	1.5	238,769	28.5	160,634	19.2	838,956
1883.....	262,423	24,212	27.1	81,564	10.2	130,792	13.4	12,958	1.3	278,842	28.7	163,352	16.8	970,961
1884.....	293,562	13,200	29.3	81,564	8.2	163,901	16.3	12,575	1.3	233,562	23.3	202,769	20.3	1,001,163
1885.....	349,004	15,610	35.9	90,710	9.3	171,734	17.7	13,980	1.4	212,868	21.9	116,163	12.2	1,070,069
1886.....	407,552	17,877	40.4	73,969	7.3	145,316	14.4	12,123	1.2	225,588	22.3	126,180	12.6	1,046,545
1887.....	453,685	21,993	45.1	75,348	6.7	201,460	17.8	12,233	1.1	240,567	21.2	126,148	11.2	1,131,334
1888.....	520,659	23,645	48.5	84,575	6.6	245,551	19.2	12,737	1.0	278,868	21.9	100,845	8.0	1,275,905
1889.....	526,487	38,656	43.7	92,701	7.7	246,932	20.5	11,508	0.9	252,398	20.9	36,108	3.1	1,294,790
1890.....	556,546	41,153	44.1	104,419	8.1	262,380	19.4	10,990	0.8	310,601	23.6	40,892	3.0	1,353,417
1891.....	498,038	61,048	38.1	101,312	7.7	230,172	17.6	12,278	0.9	303,197	23.3	98,479	7.7	1,304,534
1892.....	433,806	79,040	34.3	95,401	7.5	219,343	17.3	12,156	0.9	309,328	24.5	116,501	9.3	1,264,575
1893.....	543,296	31,934	2.3	85,691	6.2	226,514	16.3	12,507	0.9	342,400	24.7	145,488	10.5	1,388,090
1894.....	478,691	28,681	2.1	94,496	7.0	250,635	18.6	12,404	0.9	331,635	24.7	146,168	11.0	1,342,710
1895.....	385,200	19,088	1.5	93,835	7.2	252,809	19.9	11,351	0.9	311,864	24.6	193,669	15.7	1,287,816
1896.....	432,513	31,313	1.4	82,209	6.0	282,965	20.5	9,007	0.7	345,892	25.1	207,367	15.0	1,379,618
1897.....	383,362	19,315	1.5	84,770	6.5	304,194	23.5	11,578	0.9	313,818	24.2	178,991	13.8	1,286,028
1898.....	369,949	27,615	1.9	98,740	6.9	317,617	22.1	14,451	1.0	319,608	22.3	286,596	20.0	1,434,576
1899.....	494,206	52,651	3.0	115,725	6.6	383,193	21.9	18,438	1.0	390,527	22.8	287,011	16.4	1,750,761
1890.....														
1884.....		77		2,996		2,408		786		2,925		6,897		16,149
1885.....		88		2,888		1,662		815		3,062		11,332		19,867
1886.....		128		2,203		1,558		875		2,536		7,943		15,243
1887.....		37		1,042		632		1,216		3,553		4,906		11,696
1888.....		352		2,609		2,649		1,693		1,974		3,581		12,828
1889.....		143		2,149		2,453		1,200		2,700		5,873		14,087
1890.....		341		2,186		1,928		1,462		1,500		8,126		15,402

\* After 1890 the Eastern Extension was amalgamated with the Intercolonial Railway.

The passengers and tons of freight carried per mile on the Intercolonial Railway are as under :—

## PASSENGERS AND FREIGHT PER MILE—INTERCOLONIAL RAILWAY.

Year.	Tons carried.	Passen- gers.	Year.	Tons carried.	Passen- gers.
1877.....	590·09	859·1	1889.....	1,432·00	1,118·0
1878.....	732·08	866·9	1890.....	1,352·45	1,224·6
1879.....	715·50	900·0	1891.....	1,519·00	1,313·4
1890.....	669·00	692·2	1892.....	1,143·32	1,146·6
1881.....	863·78	751·3	1893.....	1,107·33	1,137·4
1882.....	998·80	928·5	1894.....	1,216·54	1,133·1
1883.....	1,155·90	1,046·0	1895.....	1,176·78	1,140·3
1884.....	1,182·01	1,087·2	1896.....	1,110·17	1,184·5
1885.....	1,126·67	1,062·5	1897.....	1,208·07	1,288·8
1886.....	1,164·60	1,027·5	1898.....	1,126·98	1,306·8
1887.....	1,285·60	1,068·3	1899.....	1,252·90	1,334·9
1888.....				1,345·70	1,232·2

The tons of freight carried on the Intercolonial Railway and the revenue per ton and per mile of the railway are given in the following table :—

## FREIGHT REVENUE PER TON AND MILE.

Year.	Tons carried.	Revenue.	Revenue per ton.	Revenue per mile.
		\$	\$	\$ cts.
1877.....	421,327	607,565	1·441	850 93
1878.....	522,710	801,705	1·534	1,122 83
1879.....	510,861	753,490	1·473	1,055 30
1890.....	561,924	924,090	1·644	1,100 00
1881.....	725,577	1,127,063	1·553	1,341 72
1882.....	838,956	1,315,723	1·568	1,566 33
1883.....	970,961	1,502,736	1·547	1,789 00
1884.....	1,009,237	1,465,473	1·464	1,730 20
1885.....	989,936	1,532,150	1·580	1,779 50
1886.....	1,023,788	1,515,651	1·503	1,750 20
1887.....	1,143,020	1,673,905	1·480	1,902 16
1888.....	1,283,823	1,924,664	1·509	2,151 75
1889.....	1,218,877	1,900,006	1·577	2,125 28
1890.....	1,368,819	1,945,568	1·438	2,176 25
1891.....	1,304,534	1,872,967	1·436	1,641 51
1892.....	1,264,575	1,823,695	1·442	1,600 00
1893.....	1,388,080	1,890,469	1·362	1,657 00
1894.....	1,342,710	1,853,466	1·380	1,624 42
1895.....	1,267,816	1,782,608	1·406	1,560 95
1896.....	1,379,618	1,788,813	1·297	1,566 39
1897.....	1,296,028	1,687,050	1·302	1,466 36
1898.....	1,434,576	1,857,740	1·295	1,622 48
1899.....	1,750,761	2,348,097	1·341	1,804 84

The following table gives the revenue and expenditure of the Eastern Extension Railway from 1885 to 1890 :—

REVENUE AND EXPENDITURE OF EASTERN EXTENSION RAILWAY.

RECEIPTS.

YEAR.	Miles.	Passenger Traffic.	Freight Traffic.	Mails and Express.	Other Sources.	Total.
	No.	\$	\$	\$	\$	\$
1885.....	80	6,318	67,188	893	.....	74,399
1886.....	80	36,952	22,237	7,234	468	66,893
1887.....	80	35,650	20,276	7,644	537	64,107
1888.....	80	38,406	24,036	7,748	362	70,552
1889.....	80	39,076	26,733	6,627	.....	72,437
1890.....	80	40,300	37,720	6,290	349	84,659

EXPENDITURE.

YEAR.	Miles.	Main-tenance and Buildings.	WORKING AND REPAIRS.		General Operating Expenses.	Total.
			Engines.	Cars.		
	No.	\$	\$	\$	\$	\$
1885.....	80	25,086	18,622	4,182	30,384	78,274
1886.....	80	48,312	16,795	3,470	26,179	94,756
1887.....	80	51,312	14,933	4,325	23,684	94,254
1888.....	80	43,845	17,356	6,037	23,716	90,955
1889.....	80	38,281	20,176	6,323	25,939	90,719
1890.....	80	23,165	21,158	6,336	28,444	79,103

During the fiscal year 1891, by special Act 54 Vic., Chap. 50, the Eastern Extension Railway was embodied in the Intercolonial system.

The Windsor branch is owned and maintained by the Government, but is operated by the Windsor and Annapolis Railway, who pay one-third of the gross earnings to the Government. The Government's share is generally more than sufficient to cover the cost of maintenance, and during 1899 the profit amounted to \$29,601. The road runs from Windsor to Windsor Junction, a distance of 32 miles.

The following table gives the receipts and expenditure of the Windsor Branch Railway from 1881 to 1899:—

## REVENUE AND EXPENDITURE—WINDSOR BRANCH.

Year.	Receipts.	Expenditure.
	\$	\$
1881.....	17,403	20,502
1882.....	21,053	10,935
1883.....	24,114	23,104
1884.....	23,019	22,141
1885.....	24,451	18,752
1886.....	23,658	19,229
1887.....	25,328	26,042
1888.....	24,553	24,040
1889.....	28,372	20,856
1890.....	30,162	18,983
1891.....	30,235	28,932
1892.....	33,509	19,514
1893.....	34,316	16,890
1894.....	32,975	17,645
1895.....	39,077	14,640
1896.....	36,562	16,476
1897.....	40,603	10,821
1898.....	37,227	18,182
1899.....	42,474	12,873

The Prince Edward Island Railway runs the whole length of the island, a distance of 154½ miles and, including extensions, has a total length of 211 miles. The following are traffic figures for the last twelve years:—

## TRAFFIC ON PRINCE EDWARD ISLAND RAILWAY, 1888-99.

Year.	Earnings.	Working Expenses.	Excess of Expenses.	Freight Carried.	Passengers Carried.
	\$	\$	\$	Tons.	No.
1888.....	158,364	229,640	71,276	59,603	131,246
1889.....	171,370	247,559	76,190	55,682	152,780
1890.....	160,972	266,486	105,514	51,604	133,069
1891.....	174,258	257,990	83,732	59,511	145,508
1892.....	157,443	289,706	132,264	51,065	139,389
1893.....	162,690	226,422	63,732	59,718	132,111
1894.....	158,534	226,891	68,357	63,577	123,727
1895.....	149,655	232,905	83,250	48,525	125,089
1896.....	146,477	225,139	78,662	46,395	122,586
1897.....	153,443	240,490	87,047	52,147	121,498
1898.....	158,951	231,419	72,468	57,539	126,510
1899.....	165,012	218,053	53,041	57,968	129,667

The following table gives the revenue and expenditure of the Prince Edward Island Railway from 1878 to 1899, separating the sources of revenue and the heads of expenditure :—

## RECEIPTS.

YEAR.	Miles.	EARNINGS.				
		Passenger Traffic.	Freight Traffic.	Mail and Express.	Other Sources.	Total.
	No.	\$	\$	\$	\$	\$
1878.....	199	65,010	62,161	8,064	664	135,900
1879.....	199	58,468	56,860	10,080	448	125,856
1880.....	199	51,680	53,642	8,064	464	113,851
1881.....	199	57,188	65,326	8,064	553	131,131
1882.....	199	63,949	64,776	8,542	.....	137,267
1883.....	199	63,319	71,039	11,376	436	146,170
1884.....	199	62,926	70,702	10,410	466	144,504
1885.....	211	66,054	74,214	17,871	449	158,588
1886.....	211	62,080	76,281	16,796	427	155,588
1887.....	211	66,334	71,152	17,412	404	155,303
1888.....	211	66,943	80,400	10,630	390	158,364
1889.....	211	74,631	79,594	16,755	389	171,370
1890.....	211	69,400	73,663	17,577	332	160,972
1891.....	211	72,292	81,661	20,305	.....	174,258
1892.....	211	70,959	69,983	16,500	.....	157,443
1893.....	211	67,445	76,347	18,897	.....	162,690
1894.....	211	64,160	74,943	18,949	482	158,534
1895.....	211	62,239	68,061	18,893	461	149,654
1896.....	211	62,358	65,392	18,838	389	146,477
1897.....	211	62,695	69,873	20,523	352	153,443
1898.....	211	63,735	75,846	19,010	360	158,951
1899.....	211	65,343	79,889	19,397	343	165,012

## EXPENDITURE.

YEAR.	Miles.	EXPENSES.				
		Maintenance and Buildings.	Working and Repairs.		General Operating Expenses.	Total.
			Engines.	Cars.		
	No.	\$	\$	\$	\$	\$
1878.....	199	90,393	51,678	26,308	53,221	221,600
1879.....	199	101,092	51,858	17,946	52,416	223,314
1880.....	199	49,332	87,581	15,122	42,605	164,640
1881.....	199	96,961	43,026	14,571	46,564	203,123
1882.....	199	90,226	66,996	20,233	50,805	228,260
1883.....	199	86,297	86,510	19,049	76,023	267,879
1884.....	199	80,223	65,403	24,170	66,632	236,428
1885.....	211	72,491	55,782	30,898	52,036	211,207
1886.....	211	72,303	51,326	39,612	53,503	216,744
1887.....	211	74,889	56,534	18,938	53,876	204,237
1888.....	211	91,653	66,391	16,169	55,427	229,640
1889.....	211	112,635	60,358	17,608	56,958	247,559
1890.....	211	126,316	60,908	20,331	58,930	266,486
1891.....	211	115,195	64,159	37,696	40,939	257,990
1892.....	211	147,461	66,773	35,205	40,267	289,706
1893.....	211	97,085	59,195	34,822	35,320	226,423
1894.....	211	99,780	57,458	32,997	36,656	226,891
1895.....	211	101,599	61,485	17,018	52,803	232,905
1896.....	211	99,186	54,166	16,555	55,232	225,139
1897.....	211	102,344	55,992	22,428	59,726	240,490
1898.....	211	94,334	56,521	18,892	61,672	231,419
1899.....	211	80,187	58,465	17,297	62,104	218,053

The following statement shows the amount of Government expenditure on construction, staff and maintenance of railways in Canada for the last six years :—

## GOVERNMENT EXPENDITURE ON RAILWAYS.

RAILWAYS.	YEAR ENDED 30th JUNE.					
	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Pacific .....	146,540	49,210	65,669	14,055	692	8,419
Surveys and inspections .....	4,453	4,544	4,991	3,575	8,029	63,487
Statistics .....	176	977	169	1,310	175	114
Intercolonial .....	3,148,034	3,263,937	3,271,933	3,071,111	3,850,016	4,757,616
Windsor Branch. ....	17,645	14,640	16,476	10,821	18,182	12,873
Prince Edward Island..	226,891	232,905	225,139	240,490	248,961	240,053
Baie des Chaleurs Ry..				18,680		
Subsidies, general .....	1,043,285	1,310,549	648,146	230,365	1,228,335	3,014,620
Annapolis and Digby..	1,675			41,457		
Cape Breton .....	158,771			405	390	
Crow's Nest Pass .....					1,843	2,235
Drummond County .....					2,000	
Oxford & New Glasgow.	112,383			3,566		
Governor General's car "Victoria" .....			1,290		1,400	2,500
Montreal and European Short Line .....	18					
Miscellaneous .....						606
Reporting evidence be- fore Railway Commit- tee Privy Council....	226		112	136	124	199
International Railway Congress, Brussels. ....				97		97
Total .....	4,860,097	4,711,831	4,233,925	3,636,058	5,090,147	8,102,821

During the years 1898 and 1899 the following sums were expended on capital account of the Intercolonial Railway :—

	1898.	1899.
Increased accommodation at Halifax ....	\$ 56,652	\$ 63,944
"                    Moncton.....	93,943	20,000
"                    St. John. ....		195,535
Extension to deep water at North Sydney..	19,820	21,259
To build elevator at St. John .....		17,359
"                    Halifax .....		41,204
Strengthening bridges .....		49,990
Rolling stock .....	65,511	612,999
Other expenditure .....	16,831	52,640
Total .....	\$ 252,757	\$ 1,081,930

## ELECTRIC RAILWAY STATISTICS OF CANADA.

The following table gives particulars of thirty-four Electric Railway Companies during the year ended 31st December, 1899:—

Total number of railways sending returns .....	34
“ miles of track .....	632
“ cars .....	1,544
“ trailers .....	338
“ snow-sweepers, ploughs, &c .....	85
“ miles run .....	29,646,847
“ passengers carried .....	104,032,659
“ employees .....	4,329
Total amount of capital paid up .....	\$21,736,239
“ bonded debt .....	\$12,800,322

The following table is compiled from the Statesman's Year-Book and other sources, and gives the date of the opening of the first railway in the British Empire, and in all the principal countries in the world, the length of railway lines therein and the proportion of railway mileage to area:—

## RAILWAYS IN THE BRITISH EMPIRE.

COUNTRIES.	Date of Opening.	Miles of Railway.	Square Miles of Area to each Mile.
United Kingdom.....	Sept. 17, 1825	21,659	5.6
India.....	April 18, 1853	21,157	45.6
Canada.....	July 23, 1836	17,358	210.5
Australasia—			
New South Wales.....	Sept. 25, 1855	*2,691	115.5
New Zealand.....	Dec. 1, 1863	2,222	47.0
Victoria.....	Sept. 14, 1854	3,130	28.1
Queensland.....	July 31, 1865	2,609	256.2
South Australia.....	April 16, 1856	1,870	483.2
Tasmania.....	Feb. 19, 1871	495	53.8
Western Australia.....	Jan. 21, 1864	1,456	670.2
Cape of Good Hope.....	June 26, 1860	2,260	129.2
Natal.....		487	42.0
South Africa.....	Oct. 7, 1893	218	
Ceylon.....	" 1, 1865	297	85.4
Jamaica.....	Nov. 21, 1845	185	23.9
Mauritius.....	May 13, 1862	106	6.7
Newfoundland.....	" 13, 1867	633	66.3
Trinidad.....	" 13, 1880	84	22.2
Barbados.....	Sept. 10, 1883	24	6.9
British Guiana.....	" 1, 1864	40	2,725.0
Malta.....		8	14.6
Hong Kong.....		297	0.1
Transvaal.....		774	153.9
Trans. Orange State.....		366	132.0

\* Government Railways only.

## RAILWAYS IN FOREIGN COUNTRIES.

COUNTRIES.	Date of Opening.	Miles of Railway.	Square Miles of Area to each Mile.
<b>Europe—</b>			
Austria-Hungary .....	Sept. 20, 1828	20,222	11·9
Belgium .....	May 5, 1835	2,851	4·0
Denmark .....	Sept. 18, 1844	1,532	10·0
France .....	Oct. 1, 1828	25,777	7·9
Germany .....	Dec. 7, 1835	29,461	41·7
Greece .....	Feb. 18, 1869	591	42·3
Holland .....	Sept. 13, 1839	1,699	7·4
Italy .....	Oct. 3, 1839	9,582	11·5
Norway .....	July 14, 1853	1,213	162·5
Portugal .....	" 9, 1854	1,464	22·2
Roumania .....	Oct. 4, 1860	1,800	26·8
Russia and Finland .....	April 4, 1838	27,644	75·8
Servia .....		354	53·8
Spain .....	Oct. 30, 1848	8,020	24·6
Sweden .....	Feb. 9, 1851	6,350	27·2
Switzerland .....	June 15, 1844	2,351	6·8
Turkey .....	Oct. 4, 1860	2,542	633·0
<b>Asia—</b>			
Asiatic Turkey .....		*	*
China .....	June 3, 1876	124	10,781
Dutch Possessions—Java .....	Aug. 10, 1867	1,112	45·4
Japan .....	Oct. 17, 1873	2,505	55·9
Persia .....		34	18,470·6
Russia in Asia .....		1,895	3,464·2
Malay States .....		124	286·2
Siam .....		179	1,117·3
<b>Africa—</b>			
Algiers .....	Aug. 15, 1862	2,156	85·5
Tunis .....	July 5, 1873	583	50·9
Reunion, Senegal, &c. ....		642	86·0
Egypt .....	Jan. 26, 1856	1,238	323·1
<b>America—</b>			
Argentine Republic .....	Dec. 14, 1854	9,270	191·8
Bolivia .....	" 14, 1873	621	913·6
Brazil .....	April 30, 1854	8,662	370·5
Chile .....	Jan. — 1852	2,661	110·4
Colombia .....	Sept. — 1880	400	1,261·9
Ecuador .....		186	645·1
Hayti .....		71	143·7
Mexico .....	Oct. 8, 1850	7,700	99·6
Paraguay .....	" 1, 1853	156	628·2
Peru .....	May 29, 1851	1,056	413·5
United States .....	April 17, 1827	191,310	15·8
Uruguay .....	Jan. 1, 1869	1,026	70·2
Venezuela .....	Feb. 9, 1866	505	1,176·1
Costa Rica .....	Jan. 19, 1872	121	190·1
Guatemala .....	June 20, 1880	250	253·6
Honduras .....	Sept. 25, 1871	60	716·6
Nicaragua .....	July — 1880	91	540·6
Salvador .....	" — 1882	72	100·3
Porto Rico .....		470	7·5
Guadeloupe .....		60	11·4
Martinique .....		12	31·6
Cuba .....		1,076	38·7
Saint Domingo .....		116	155·5
Hawaii .....		100	66·4

\* Included in Turkey in Europe.

# CANALS. ST. LAWRENCE CANALS.

NAME.	Length in Miles.	LOCKS.			
		Number	Dimensions.	Rise.	Depth on Sill.
			Feet.	Feet.	Feet.
Lachine .....	8½	5	270 by 45	45	{ † At 2 locks, 18 3 " 14
Beauharnois .....	11½	9	200 by 45	82½	9
Cornwall .....	11	6	270 by 45	48	14
Farran's Point .....	1	1	800 by 45	3½	14
Rapide Plat .....	3¾	2	270 by 45	11½	14
Galops .....	7½	3	{ 800 by 45 (1) 270 by 45 (2)	{ 15½	14
Welland .....	26¾	26	270 by 45	326¾	14
Welland Branches—					
*Welland River Branch...	¾	2	150 by 26½	‡10	9'10 in.
*Grand River Feeder....	21	2	{ 150 by 26½ (1) 200 by 45 (1)	{ 7 to 8	9
*Port Maitland Branch...	1¾	1	185 by 45	7½	11
Sault Ste. Marie Branch...	1¼	1	900 by 60	18*	20'3 in.
Total .....	70¾	53			

\* These are branches of the Welland, but for the purposes of direct navigation their length and number of locks are not to be taken in. † The depth of the canal between locks is now adapted to vessels of 14 feet draught. ‡ From the canal at Welland down to the Welland River. || At lowest known water level.

The Soulages Canal, in course of construction on the north side of the River St. Lawrence, will take, when finished, the place of the Beauharnois Canal. It will be 14 miles long; will have one guard and four lift locks, overcoming a total rise of 82½ feet. The dimensions of the locks will be those of the enlarged system, 270 x 45 feet, with a depth on the sills of 14 feet.

In connection with the St. Lawrence system of canals, the following tables are given :—

TABLE OF DISTANCES BETWEEN PORT ARTHUR, LAKE SUPERIOR  
AND LIVERPOOL.

	Miles.
Port Arthur to Sault Ste. Marie .....	273
Sault Ste. Marie to Sarnia .....	318
Sarnia to Amherstburg .....	76
Amherstburg to Port Colborne .....	232
Port Colborne to Port Dalhousie .....	27
Port Dalhousie to Kingston .....	170
Kingston to Montreal .....	178
Montreal to Three Rivers (tidewater) .....	86
Three Rivers to Quebec .....	74
Quebec to Saguenay .....	126
Saguenay to Father Point .....	57
Father Point to West End, Anticosti .....	202
Anticosti to Belleisle .....	441
Belleisle to Malin Head (Ireland) .....	2,013
Malin Head to Liverpool .....	221
	<u>4,494</u>

## THE GREAT LAURENTIAN LAKES.

LAKES.	Length.	Breadth.	Area.	Height above Sea.
	Miles.	Miles.	Sq. Miles.	Feet.
Superior.....	390	160	31,420	602½
Huron (with Georgian Bay).....	400	160	24,000	576½
St. Clair.....	25	25	360	570½
Erie..	250	60	10,000	566½
Ontario.....	190	52	7,330	240
Michigan.....	345	58	25,590	578½

Lake Michigan is wholly within the United States, and is connected with Lake Huron by the Strait of Mackinaw.

## THE OTTAWA AND RIDEAU RIVERS CANAL SYSTEM.

NAME.	Locks.				
	Length in	Number.	Dimensions.	Rise in	Depth on Sill.
	Miles.		Feet.	Feet.	Feet.
Ste. Anne's Lock.....	½	1	200 by 45	3	9
Carillon.....	¾	2	200 by 45	16	9
Chute à Blondeau.....	½				
Grenville .....	5¾	5	200 by 45	43¾	9
Rideau ...	16½*	49†	134 by 33	282½	5
Perth Branch.....	6	2	134 by 32	26	5½
Total .....	29½	59			

\* The total length of navigation waters is 126½ miles. The total distance from Montreal to Kingston by this route of 245½ miles. The lockage is 446½ feet, 282½ being rise and 164 fall.

† Thirty-five ascending and 14 descending.

On the Upper Ottawa are the Culbute works, situated at L'Islet. These surmount the Culbute and L'Islet rapids on the northern branch of the Ottawa River. The works comprise two locks and three continuous dams.

The following statement gives the amount expended on canal works and maintenance (chargeable to capital) to 30th June, 1899 :—

Lachine Canal.....	\$ 10,787,094
Beauharnois.....	1,636,690
Soulanges (under construction).....	5,098,260
Williamsburg Canals.....	7,170,592
Cornwall Canal.....	6,563,008
St. Lawrence River Canals, surveys, &c.....	1,884,794
Murray Canal.....	1,247,470
Welland Canal.....	23,771,636
Sault Ste. Marie Canal.....	3,742,514
Ste. Anne's Canal.....	1,170,216
Carillon and Grenville Canal.....	4,154,360
Culbute Canal.....	379,494
Rideau Canal (including Perth Branch).....	4,571,173
Trent Canal.....	2,543,240
St. Ours Lock.....	121,538
Chambly Canal.....	637,057
St. Peter's Canal.....	648,547
Lake St. Louis.....	250,066
Lake St. Francis.....	26,530
Total.....	<u>\$ 76,404,279</u>

In addition to the above there have been expended from income :

Renewals.....	\$ 2,618,104
Repairs.....	5,687,964
Staff and maintenance.....	7,326,177
Making the total expenditure.....	<u>\$ 92,036,524</u>

Of this amount the sum of \$20,692,244 was expended before Confederation, \$4,173,921 by the Imperial Government and \$16,518,233 by the Provincial Government interested. The total amount spent for construction and enlargement alone is \$79,022,215, including in this sum the cost of the surveys of the Baie Verte Canal, and at one time considered a feasible plan for uniting the Bay of Fundy and the Gulf of St. Lawrence.

The total cost of the construction of the Welland Canal to 30th June, 1899 was \$24,238,255. Of this amount \$222,220 was contributed by the Imperial Government, and \$7,416,020 by the Provincial Government prior to Confederation, leaving \$16,600,015 as the expenditure since Confederation. Of this last amount \$466,619 represents renewals chargeable to income.

The sum of \$2,523,900 has been paid out for staff, and \$2,182,685 for repairs. During the same period the receipts have been \$6,732,846. The expenditure for staff, maintenance, repairs and renewals was \$5,173,204, leaving \$1,559,642 to represent the surplus to meet interest.

The total revenue from canals since Confederation is \$12,079,274, being an average of \$377,477.

CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS AND MAINTENANCE, 1890 TO 1899.

CANALS.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
Lachine..... *\$11,040,981.....	1890	15,686	22,999	53,114	91,799
	1891	16,373	36,293	50,722	103,388
	1892	115,333	67,500	52,729	235,562
	1893	496,921	51,617	53,185	601,723
	1894	80,202	40,940	60,174	181,316
	1895	222,349	25,891	56,337	304,577
	1896	193,191	24,950	58,343	276,484
	1897	296,717	25,820	57,533	380,071
	1898	217,537	33,392	57,283	308,212
	1899	165,456	35,777	55,990	257,223
Beauharnois..... *\$1,830,639.....	1890	.....	14,999	19,847	34,846
	1891	17,086	12,537	18,887	48,510
	1892	1,696	15,000	20,051	36,746
	1893	.....	14,107	20,348	34,455
	1894	6,548	13,903	20,575	41,026
	1895	27,983	12,299	20,429	60,711
	1896	.....	15,051	20,725	35,776
	1897	9,813	14,863	21,013	45,689
	1898	30,799	16,165	20,650	67,614
	1899	1,000	13,463	20,613	35,076
Soulanges..... *\$5,098,260.....	1892	54,236	.....	.....	54,236
	1893	210,336	.....	.....	210,336
	1894	723,381	.....	.....	723,381
	1895	752,016	.....	.....	752,016
	1896	535,939	.....	.....	535,939
	1897	363,126	.....	.....	363,126
	1898	1,016,401	.....	.....	1,016,401
	1899	1,442,824	.....	.....	1,442,824
Cornwall..... *\$6,663,293.....	1890	367,038	12,758	17,063	396,859
	1891	600,462	9,830	16,078	626,370
	1892	400,901	9,864	15,597	420,362
	1893	352,536	9,688	15,173	377,397
	1894	404,990	7,734	15,344	428,068
	1895	472,187	13,053	15,415	500,655
	1896	450,583	25,250	15,472	491,315
	1897	438,488	16,438	15,540	470,466
	1898	133,209	15,431	15,011	163,651
	1899	53,610	14,624	16,000	84,234
Williamsburg system— Farran's Point..... Rapide Plat..... Galops..... *\$7,211,374.....	1890	139,078	8,192	8,955	156,225
	1891	230,671	7,987	8,678	247,336
	1892	377,343	8,551	9,458	395,352
	1893	375,868	8,348	8,676	392,892
	1894	498,390	7,030	10,230	515,650
	1895	361,077	7,371	9,675	378,123
	1896	450,728	9,036	9,589	469,353
	1897	472,155	8,211	8,697	489,063
	1898	1,081,886	8,033	10,708	1,100,627
	1899	1,399,422	10,000	9,961	1,419,383

\*Total amount expended on construction to 30th June 1899.

**CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS, &c.—Continued.**

CANALS.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
St. Lawrence system, unapportioned. *\$1,983,172.....	1890	23,980	.....	.....	23,980
	1891	35,137	.....	.....	35,137
	1892	59,779	.....	.....	59,779
	1893	52,643	.....	.....	52,643
	1894	13,722	.....	.....	13,722
	1895	182,776	.....	.....	182,776
	1896	7,457	.....	.....	7,457
	1897	12,347	.....	.....	12,347
	1898	211,538	.....	.....	211,538
	1899	513,776	.....	.....	513,776
Welland..... *\$24,238,255.....	1890	169,281	72,686	109,202	351,169
	1891	56,139	82,548	107,663	246,350
	1892	38,550	73,772	104,674	216,996
	1893	33,363	65,017	104,927	203,357
	1894	15,002	53,054	102,019	170,075
	1895	28,054	48,271	90,438	166,763
	1896	20,447	62,543	87,988	170,978
	1897	24,565	41,248	88,095	153,908
	1898	34,803	59,572	84,807	179,182
	1899	30,100	56,270	86,111	172,481
Ottawa system— Ste. Anne's..... *\$1,227,481.....	1890	6,151	1,526	2,571	10,248
	1891	8,174	1,503	2,506	12,183
	1892	25,472	1,666	2,571	29,709
	1893	6,522	2,800	2,581	11,903
	1894	3,498	2,800	2,640	8,938
	1895	3,694	3,026	2,508	9,228
	1896	.....	4,994	2,495	7,489
	1897	.....	1,688	2,368	4,046
	1898	.....	1,699	1,904	3,603
	1899	.....	1,998	1,920	3,918
Carillon and Grenville .. *\$4,306,867.....	1890	4,544	7,582	15,896	28,022
	1891	4,395	10,797	21,230	36,422
	1892	49,623	8,620	17,459	75,702
	1893	42,506	10,669	16,763	69,928
	1894	20,420	11,020	14,145	46,185
	1895	5,964	12,303	15,453	33,720
	1896	3,850	12,161	13,996	30,007
	1897	6,848	11,608	13,780	32,236
	1898	87,745	10,994	11,698	110,437
	1899	39,999	11,479	11,919	63,397
Culbute..... *\$434,823.....	1890	2,818	.....	748	3,566
	1891	11,305	500	745	12,550
	1892	1,546	.....	736	2,282
	1893	1,421	13	749	2,183
	1894	2,540	494	730	3,765
	1895	1,475	434	436	2,345
	1896	.....	.....	.....	.....
	1897	.....	.....	.....	.....
	1898	.....	100	.....	100
	1899	.....	.....	.....	.....

\* Total amount expended on construction to 30th June 1899.

CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS, &c.--Continued.

CANALS.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
Rideau ..... *\$4,395,196 .....	1890	21,124	18,025	34,271	73,420
	1891	20,967	21,538	34,642	77,147
	1892	31,363	21,507	35,501	88,371
	1893	24,275	18,790	35,022	78,087
	1894	14,485	16,940	34,943	66,368
	1895	31,559	19,897	33,827	85,283
	1896	21,452	30,196	34,053	85,701
	1897	29,900	29,536	31,461	90,797
	1898	13,608	26,600	30,759	70,967
	1899	700	28,199	30,751	59,650
Trent..... * \$2,703,075 .....	1890	70,167	731	3,451	74,349
	1891	12,991	4,889	3,804	21,684
	1892	10,964	4,722	3,696	19,382
	1893	16,801	2,087	3,740	22,628
	1894	23,816	4,898	3,785	32,590
	1895	75,051	3,374	4,184	82,609
	1896	399,182	3,330	4,949	406,841
	1897	500,456	3,498	4,965	508,919
	1898	360,265	4,999	5,035	370,299
	1899	172,791	6,454	5,049	184,294
Chambly system— St. Ours ..... * \$216,566 .....	1890	24,572	1,935	2,138	28,646
	1891	21,697	4,460	2,011	28,168
	1892	3,585	1,944	2,169	7,698
	1893	.....	1,994	2,137	4,131
	1894	.....	925	2,217	3,142
	1895	.....	916	2,162	3,078
	1896	.....	1,678	2,095	3,773
	1897	.....	707	2,136	2,843
	1898	.....	692	2,060	2,742
	1899	.....	1,495	2,244	3,739
Chambly..... * \$1,096,187 .....	1890	23,221	14,400	19,655	57,276
	1891	43,344	11,400	19,206	73,949
	1892	38,354	12,977	19,665	70,996
	1893	21,128	12,451	19,310	52,889
	1894	8,568	11,921	19,041	39,530
	1895	6,148	11,779	19,328	37,253
	1896	3,694	11,801	19,350	34,845
	1897	12,666	13,129	18,724	44,549
	1898	13,185	12,466	17,993	43,644
	1899	15,255	11,998	18,336	45,589
St. Peter's..... * \$784,357 .....	1890	.....	155	3,110	3,365
	1891	1,483	312	3,255	5,050
	1892	45,324	1,461	3,008	49,793
	1893	10,799	1,856	2,938	15,593
	1894	4,289	1,987	2,936	9,212
	1895	27,091	353	2,500	29,944
	1896	18,199	261	2,182	20,642
	1897	.....	1	2,728	2,729
	1898	112	454	2,785	3,351
	1899	.....	456	2,820	3,276

\* Total amount expended on construction to 30th June 1899.

CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS, &c.—Continued.

CANALS.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
Murray..... * \$1,247,870.....	1890	106,760	.....	494	107,254
	1891	61,260	174	5,137	66,571
	1892	5,964	3,505	5,803	15,272
	1893	30,839	5,341	5,500	41,680
	1894	.....	5,396	5,668	10,964
	1895	.....	5,063	5,365	10,418
	1896	.....	5,410	5,409	10,819
	1897	.....	3,966	5,527	9,493
	1898	.....	4,710	5,800	10,510
	1899	.....	3,533	5,074	8,607
River Tay..... * \$476,878.....	1888	54,166	.....	.....	54,166
	1889	89,486	.....	.....	89,486
	1890	22,226	†	†	22,226
	1891	17,115	†	†	17,115
	1892	29,772	†	†	29,772
Lake St. Louis..... * \$250,066.....	1895	4,753	.....	.....	4,753
	1896	49,909	.....	.....	49,909
	1897	73,300	.....	.....	73,300
	1898	64,496	.....	.....	64,496
	1899	57,608	.....	.....	57,608
Sault Ste. Marie..... * \$3,743,463.....	1890	176,569	.....	.....	176,569
	1891	325,336	.....	.....	325,336
	1892	341,474	.....	.....	341,474
	1893	589,801	.....	.....	589,801
	1894	1,316,529	.....	.....	1,316,529
	1895	466,151	.....	3,433	469,584
	1896	189,987	2,650	16,075	208,712
	1897	209,562	7,672	15,381	232,615
	1898	21,005	8,172	14,390	43,567
	1899	63,935	6,564	13,840	84,339
Lake St. Francis..... * \$29,025.....	1898	3,420	.....	.....	3,420
	1899	25,605	.....	.....	25,605
Miscellaneous.....	1890	16,427	1,800	47,750	65,977
	1891	16,925	3,260	53,662	73,847
	1892	6,541	8,711	56,363	71,615
	1893	37,139	7,944	55,742	100,825
	1894	19,925	8,690	51,575	80,190
	1895	28,190	8,566	51,337	88,093
	1896	36,068	17,007	53,333	106,428
	1897	2,937	10,336	52,441	65,714
	1898	1,720	11,349	44,935	58,004
	1899	1,319	13,208	53,642	68,169

\* Total amount expended on construction to 30th June 1899.

† Included in Rideau Canal. By Order in Council dated 27th Sept. 1890, the River Tay Canal was declared to be part of the Rideau Canal.

CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION,  
REPAIRS, &c.—*Concluded.*

Canals.	Year.	Construc- tion.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
	1890	1,189,644	177,889	338,267	1,705,800
	1891	1,500,861	208,028	348,224	2,057,113
	1892	1,637,819	239,801	349,477	2,227,099
	1893	2,302,898	212,703	346,791	2,862,392
	1894	3,156,306	188,319	346,022	3,690,647
	1895	2,696,522	172,600	333,680	3,202,801
	1896	2,344,599	209,322	292,121	2,846,042
	1897	2,449,843	178,385	287,970	2,916,198
	1898	3,291,729	214,828	325,808	3,832,365
	1899	3,983,402	215,520	334,271	4,533,193
Recapitulation .....					
‡\$78,977,828 .....					

‡ Not including amounts expended on construction under the head of "miscellaneous."

The sum of \$44,387, spent on the survey of the Baie Verte Canal, added to the above figures, makes the total \$79,022,215.

The following is a statement of the revenue received by the Government from the canals since confederation.

Years ended 30th June.	\$	Years ended 30th June.	\$
1868. . . . .	403,879	1885. . . . .	321,289
1869. . . . .	400,263	1886. . . . .	328,978
1870. . . . .	414,687	1887. . . . .	321,785
1871. . . . .	488,539	1888. . . . .	317,902
1872. . . . .	466,847	1889. . . . .	333,189
1873. . . . .	486,433	1890. . . . .	354,816
1874. . . . .	510,756	1891. . . . .	349,432
1875. . . . .	410,980	1892. . . . .	324,475
1876. . . . .	390,337	1893. . . . .	357,090
1877. . . . .	390,857	1894. . . . .	387,789
1878. . . . .	373,814	1895. . . . .	339,890
1879. . . . .	337,675	1896. . . . .	339,539
1880. . . . .	341,598	1897. . . . .	384,781
1881. . . . .	361,558	1898. . . . .	407,663
1882. . . . .	325,232	1899. . . . .	369,044
1883. . . . .	361,604		
1884. . . . .	372,562	Total. . . . .	12,079,274

The following statement shows the amount collected on each canal for canal revenue proper and hydraulic rents, &c., during the fiscal years 1897, 1898 and 1899 :—

Name of Canal.	Tolls.	Wharfage and Storage.	Fines.	Other Receipts.	Hydraulic and other rents.	Total.
	\$	\$	\$	\$	\$	\$
Welland .....1897	184,940		89	60	6,122	191,211
" .....1898	206,283		122	98	8,326	213,829
" .....1899	149,664		35	49	8,916	158,644
St. Lawrence.....1897	70,023	2,522	106	15,450	34,338	122,438
" .....1898	76,743	2,430	65	16,536	32,563	128,338
" .....1899	91,652	2,360	147	13,554	34,362	142,075
Chambly .....1897	24,365		5		60	24,430
" .....1898	21,748				144	21,892
" .....1899	20,560				62	20,622
Ottawa .....1897	33,401			8	16	33,425
" .....1898	31,251			8	131	31,390
" .....1899	36,937			8	128	37,073
Rideau.....1897	4,368	43		128	3,993	8,533
" .....1898	6,074	35		138	2,864	9,111
" .....1899	5,162	9		281	2,973	8,425
St. Peter's .....1897	4,531			12		4,543
" .....1898	2,969			8		2,967
" .....1899	2,747					2,747
Sault Ste. Marie.....1897	Free		10		10	20
" .....1898	"				20	20
" .....1899	"				30	30
Murray.....1897	596				4	600
" .....1898	693					693
" .....1899	667					667
Trent Valley.....1897	781			121	57	959
" .....1898	1,265			136	3	1,404
" .....1899	949			46	107	1,102
Totals. ....1897	323,004	2,565	209	15,779	44,600	386,157
" .....1898	346,017	2,466	187	16,925	44,060	409,645
" .....1899	308,238	2,369	182	13,938	46,659	371,386

The refunds in 1899 amounted to \$2,247; in 1898, to \$1,982; and in 1897, to \$1,376.

The following table is a statement of the number, tonnage and nationality of vessels that passed through the several canals during the season of navigation in each of the years 1887 to 1893, inclusive, and of the number of passengers and tons of freight carried and tolls received :

TRAFFIC THROUGH CANADIAN CANALS DURING THE SEASON OF NAVIGATION IN THE YEARS, 1897-98.

CANALS.	Year.	CANADIAN VESSELS.				UNITED STATES VESSELS.				Ton- nage.	Total Number of Vessels.	Total Tonnage.	Passengers, No.	Freight tons.	Tolls.	Increase or Decrease.
		Steam. No.	Sail. No.	Total. No.	Tonnage.	Steam. No.	Sail. No.	Total. No.								
Welland	1887	854	1,277	2,131	504,298	288	366	654	283,039	2,785	787,307	5,563	777,918	146,711	+	42,273
	1888	745	1,150	1,895	477,953	303	449	752	350,318	2,647	828,271	3,402	878,800	169,135	+	22,424
	1889	820	1,141	1,961	565,946	467	547	1,014	526,000	2,975	1,091,946	4,671	1,085,273	219,510	+	50,375
	1890	1,139	946	2,135	615,821	436	312	748	506,648	2,883	1,122,469	23,704	1,016,165	194,090	+	23,420
	1891	1,147	641	1,788	527,892	522	284	806	582,264	2,694	1,110,156	35,080	975,013	200,978	+	6,888
	1892	1,226	592	1,818	592,078	536	261	797	600,223	2,615	1,192,301	43,884	935,554	197,288	+	3,740
	1893	1,021	447	1,468	493,686	885	490	1,375	994,148	2,643	1,487,743	23,085	1,294,823	193,276	—	3,962
	1894	1,068	405	1,473	564,035	617	322	939	698,910	2,412	1,252,945	30,224	1,008,221	169,694	—	35,862
	1895	1,031	482	1,513	518,627	495	214	709	549,746	2,222	1,068,373	34,038	869,596	186,714	—	30,960
	1896	1,098	528	1,626	593,341	758	332	1,090	860,106	2,766	1,453,447	34,594	1,279,987	194,960	+	56,265
1897	1,062	526	1,588	589,127	849	288	1,137	943,184	2,725	1,532,361	36,402	1,274,292	188,432	+	6,537	
1898	968	357	1,325	518,578	733	326	1,059	894,309	2,394	1,412,867	33,267	1,140,077	168,596	—	19,834	
St. Lawrence.	1887	3,201	5,702	8,903	1,622,796	426	790	1,206	92,499	10,109	1,715,295	56,404	886,982	72,437	—	2,480
	1888	2,890	4,918	7,798	1,407,797	411	746	1,207	92,299	9,005	1,500,096	50,002	781,699	65,716	—	6,722
	1889	3,098	5,696	8,794	1,656,102	560	821	1,381	101,400	10,175	1,757,502	49,260	919,872	72,505	+	6,780
	1890	3,849	5,473	9,322	1,658,568	483	693	1,176	82,879	10,488	1,741,447	61,707	853,863	60,720	+	11,785
	1891	3,041	5,706	8,747	1,751,421	582	604	1,186	90,208	9,933	1,841,629	63,283	936,794	75,972	+	26,389
	1892	3,168	6,076	9,234	1,813,923	546	632	1,178	94,790	10,412	1,908,683	64,199	966,755	102,361	+	15,252
	1893	3,678	6,414	10,092	2,009,702	440	712	1,152	95,103	11,244	2,104,805	66,472	1,168,376	88,249	+	34,112
	1894	3,018	4,317	7,335	1,659,621	446	764	1,210	137,713	8,545	1,697,237	57,786	886,778	63,005	—	5,244
	1895	3,200	4,449	7,649	1,641,983	448	649	1,697	106,433	8,746	1,747,416	59,962	828,228	61,144	—	1,861
	1896	4,231	5,769	10,000	1,917,963	405	690	1,095	126,300	11,095	2,044,253	63,160	1,113,690	70,004	+	8,960
1897	4,028	6,092	10,120	2,113,549	413	604	1,017	128,768	11,137	2,242,317	54,113	1,281,365	70,718	+	7,714	
1898	3,740	6,642	10,382	2,381,200	652	514	1,166	183,724	11,648	2,514,934	61,656	1,489,134	90,855	+	20,137	
1897	373	647	1,020	117,381	4	1,246	1,250	121,005	238,386	2,270	238,386	3,278	228,272	20,496	+	2,826
1888	355	619	974	115,699	10	1,283	1,303	127,442	2,277	243,141	3,468	241,753	22,316	+	1,817	
1899	637	496	1,133	117,496	7	1,251	1,258	122,412	2,391	289,907	5,017	220,451	20,725	—	1,588	

TRAFFIC THROUGH CANADIAN CANALS DURING THE SEASON OF NAVIGATION IN THE YEARS, 1887-98—*Continued.*

CANALS.	Year.	CANADIAN VESSELS.				UNITED STATES VESSELS.			Ton- nage.	Total Number of Vessels.	Total Tonnage.	Passengers, No.	Freight, Tons.	Tolls.	Increase or Decrease.
		Steam, No.	Sail, No.	Total No.	Tonnage.	Steam, No.	Sail, No.	Total No.							
Chamblé .....	1890	438	682	1,100	134,498	27	981	1,008	97,249	2,105	231,747	8,598	202,407	18,171	2,554
	1891	464	555	1,019	106,834	28	1,006	1,034	116,896	2,088	228,730	3,783	228,264	19,377	+ 1,206
	1892	603	626	1,229	123,782	25	1,442	1,467	139,097	2,696	262,879	5,118	270,766	20,960	+ 1,588
	1893	581	599	1,180	121,348	3	1,569	1,572	152,735	2,752	274,083	5,133	312,870	22,649	+ 1,689
	1894	371	522	893	96,507	25	1,574	1,599	152,849	2,492	249,356	5,612	277,608	21,149	+ 1,500
	1895	472	630	1,102	132,108	20	2,140	2,160	199,728	2,262	331,836	5,225	359,027	25,920	+ 4,771
	1896	411	512	923	99,406	20	2,042	2,062	201,321	2,985	300,727	4,009	344,365	24,161	+ 1,769
	1897	480	476	956	115,285	16	2,127	2,143	207,302	3,059	322,587	4,286	362,136	23,309	+ 842
	1898	368	385	753	97,713	10	1,578	1,588	154,998	2,341	252,706	3,260	271,336	19,326	+ 3,983
	1899	972	1,746	2,718	368,651	...	628	628	61,764	3,346	430,415	14,785	783,047	54,997	+ 2,816
Ottawa .....	1887	1,029	1,709	2,738	379,419	...	436	436	42,868	3,174	422,287	14,112	693,249	51,603	+ 3,894
	1888	1,020	1,615	2,635	372,163	...	631	631	61,419	3,266	433,582	14,787	747,073	52,401	+ 5,798
	1889	1,145	1,389	2,534	371,751	4	291	295	28,468	2,829	400,289	12,258	601,355	48,226	+ 9,175
	1890	1,025	1,123	2,148	328,602	4	312	316	31,125	2,464	359,727	12,669	585,041	40,966	+ 7,270
	1891	1,017	1,341	2,358	332,353	1	308	309	28,332	2,667	360,685	11,088	647,011	43,672	+ 2,716
	1892	1,019	1,244	2,263	296,087	2	183	185	17,969	2,449	314,046	13,028	581,521	35,284	+ 8,388
	1893	871	1,188	2,059	291,836	1	137	138	13,435	2,197	305,271	13,914	562,010	34,042	+ 1,242
	1895	865	1,109	2,034	273,585	1	160	161	15,631	2,195	289,116	13,645	641,220	31,969	+ 2,063
	1896	839	1,032	1,871	266,279	...	202	202	19,842	2,073	286,121	13,838	502,046	30,507	+ 1,452
	1897	905	1,148	2,053	285,746	...	145	145	14,302	2,198	300,048	10,872	562,370	34,032	+ 3,525
Rideau .....	1897	987	1,160	2,147	291,667	1	253	254	24,971	2,401	316,638	13,076	649,966	36,921	+ 2,889
	1898	1,059	1,283	2,342	147,784	64	81	145	8,373	2,527	156,157	2,944	92,478	5,556	+ 762
	1899	1,141	1,388	2,529	166,466	50	170	220	18,597	2,749	185,063	4,193	112,248	6,627	+ 1,071
	1899	1,114	1,120	2,234	145,007	75	183	258	19,417	2,942	164,424	2,910	113,136	7,063	+ 436
	1899	1,151	965	2,116	134,864	58	64	122	6,794	2,288	140,678	3,921	113,574	6,145	+ 918
	1891	1,290	945	2,244	147,102	69	181	250	17,355	2,494	164,457	5,423	109,313	6,308	+ 158
	1892	1,620	1,039	2,659	189,508	57	74	131	6,948	2,630	196,456	7,442	96,366	5,150	+ 1,153
	1893	1,259	868	2,127	160,428	73	176	249	15,489	2,406	175,915	6,119	104,234	6,773	+ 623
	1894	1,422	876	2,298	169,836	65	127	192	9,405	3,490	179,243	6,119	94,479	6,836	+ 68
	1896	1,298	793	2,091	163,060	61	203	284	15,792	2,375	168,853	5,305	88,753	5,679	+ 157

1896	1,318	670	1,988	143,221	64	94	158	7,300	2,146	150,530	3,238	73,307	5,011	668
1897	1,721	647	2,368	138,539	47	138	185	12,484	2,553	151,423	4,908	77,276	6,131	1,120
1898	1,488	719	2,207	144,086	41	119	160	9,000	2,367	153,086	4,830	54,946	4,794	1,337
1899	1,566	1,691	2,207	82,597	...	3	3	253	1,691	82,597	...	39,149	2,508	1,103
1894	1,111	1,470	1,581	90,401	...	...	...	...	1,584	90,401	...	59,043	2,204	304
1895	105	2,066	2,161	118,263	...	...	...	...	2,161	118,263	...	55,443	2,920	716
1890	44	1,250	1,294	70,985	...	...	...	...	1,294	70,985	...	32,231	1,742	1,178
1891	129	992	1,121	71,664	...	...	...	...	1,121	71,664	...	34,620	1,778	36
1892	220	1,685	1,885	126,353	...	6	6	1,919	1,891	128,272	...	59,043	3,156	1,378
1893	233	1,229	1,462	90,825	10	18	28	9,576	1,490	109,401	...	47,606	2,284	892
1894	222	1,269	1,491	94,964	16	15	31	9,163	1,622	104,127	...	55,460	2,637	373
1895	52	1,196	248	16,416	...	...	...	...	248	16,416	...	9,828	427	231
1896	870	1,334	2,204	184,750	20	15	35	13,065	2,239	197,315	...	65,008	655	228
1897	1,54	1,470	1,624	104,650	2	7	9	3,858	1,633	108,508	...	67,083	2,845	2,190
1898	296	1,443	1,679	108,518	2	11	13	2,942	1,692	111,460	...	64,490	2,876	31
1899	126	20	146	4,475	...	...	...	...	146	4,475	...	16,645	330	54
1890	144	2	146	2,587	...	...	...	...	146	2,587	...	14,799	257	73
1891	436	39	475	20,607	...	...	...	...	475	20,607	...	25,190	492	235
1892	739	565	1,304	51,800	...	...	...	...	1,304	51,800	...	24,679	709	317
1893	836	385	1,132	52,568	2	...	...	8	1,134	52,576	...	20,839	652	57
1894	994	454	1,200	65,500	1	...	...	20	1,291	65,529	...	22,513	726	74
1895	1,224	594	1,588	76,537	...	1	1	...	1,488	76,537	...	31,219	883	167
1896	1,385	586	1,810	83,608	...	...	...	...	1,810	83,608	...	36,271	1,009	126
1897	1,183	562	1,947	85,315	...	...	...	...	1,947	85,315	...	32,256	1,042	33
1898	1,348	527	1,710	69,333	...	...	...	...	1,710	69,333	...	21,145	824	218
1899	1,617	787	2,135	106,484	...	...	...	...	2,135	106,484	...	26,141	1,006	272
1890	1,715	746	2,383	117,431	...	...	...	...	2,383	117,431	...	27,676	1,006	1
1891	850	135	850	101,165	2	13	15	339	865	101,604	...	18,783	707	707
1892	656	188	1,047	147,371	2	6	8	260	1,055	147,631	...	11,742	670	37
1893	497	148	804	158,459	3	36	39	496	843	158,955	...	13,729	585	85
1894	519	150	647	176,534	9	15	24	1,285	671	177,819	...	16,340	636	51
1895	448	140	668	188,592	9	13	22	552	690	189,144	...	21,888	766	102
1896	452	104	532	161,968	3	13	16	449	568	162,414	...	11,824	528	228
1897	508	148	600	175,423	4	4	8	177	608	175,900	...	13,066	606	77
1898	490	114	622	186,967	8	21	29	555	651	187,512	...	13,231	655	50
1899	498	163	653	188,792	11	13	24	815	677	189,607	...	15,543	684	29
1890	111	609	126,534	438	...	145	583	623,092	1,192	749,626	...	505,837	Free	...
1891	1,795	275	2,070	589,407	2423	643	3,006	3,805,749	5,136	4,395,166	...	4,577,399	"	...
1892	1,711	198	1,909	405,546	1760	569	2,359	3,301,936	4,268	3,379,482	...	4,947,065	"	...
1893	1,687	144	1,811	403,931	1424	440	1,864	2,353,699	3,675	2,757,630	...	3,055,287	"	...

St. Peter's

Trent Valley

Murray

Sault Ste. Marie

## SUMMARY STATEMENT OF THE TRAFFIC THROUGH THE CANADIAN CANALS, 1884 TO 1898.

YEAR.	CANADIAN VESSELS.			Tonnage.	UNITED STATES VESSELS.			Tonnage.
	Steam.	Sail.	Total.		Steam.	Sail.	Total.	
1884.....	6,153	11,489	17,642	2,775,924	801	3,279	4,080	618,004
1885.....	5,845	11,467	17,312	2,681,639	730	3,065	3,795	547,438
1886.....	6,590	13,254	19,844	2,945,613	914	3,233	4,147	667,953
1887.....	6,750	22,241	18,991	2,847,952	782	3,101	3,883	566,680
1888.....	6,400	11,256	17,661	2,640,322	774	3,147	3,921	631,777
1889.....	7,230	12,163	19,393	2,995,582	1,109	3,433	4,542	830,648
1890.....	9,220	11,435	20,655	3,139,472	1,019	2,354	3,364	721,397
1891.....	8,711	10,535	19,246	3,133,454	1,209	2,393	3,602	838,116
1892.....	9,236	11,941	21,177	3,401,965	1,169	2,759	3,928	871,795
1893.....	9,322	11,535	20,857	3,434,054	1,432	3,153	4,585	1,286,295
1894.....	8,715	10,312	19,027	3,048,904	1,179	2,952	4,131	1,012,027
1895.....	9,249	8,496	17,745	3,109,593	1,486	3,524	5,010	1,509,771
1896.....	12,197	10,845	23,042	4,039,113	3,694	4,022	7,716	5,083,869
1897.....	11,917	11,458	23,375	4,046,283	3,095	3,929	7,024	4,702,339
1898.....	11,561	11,759	23,320	4,201,916	2,874	3,254	6,128	3,624,463

YEAR.	Total Number of Vessels.	Total tonnage.	Passengers.	Freight.	Tolls.	Increase or Decrease.
			No.	Tons.	\$	\$
1884.....	21,722	3,393,928	84,430	2,622,213	320,401	—68,331
1885.....	21,107	3,229,077	70,571	2,673,641	300,421	—19,980
1886.....	23,991	3,613,566	78,762	2,969,093	347,962	+47,541
1887.....	22,874	3,414,632	82,914	2,820,516	303,035	—44,927
1888.....	21,532	3,272,099	75,797	2,761,597	317,854	+14,819
1889.....	23,935	3,826,230	81,362	3,166,368	380,616	+62,762
1890.....	24,019	3,860,869	127,135	2,913,047	330,510	—50,106
1891.....	22,848	3,973,570	146,336	2,902,526	346,686	+16,176
1892.....	25,105	4,273,760	152,439	3,031,736	373,848	+27,162
1893.....	25,342	4,720,349	134,189	3,546,989	329,014	—44,834
1894.....	23,158	4,060,931	142,124	2,942,715	288,129	—40,885
1895.....	22,755	4,619,364	154,588	3,336,068	265,413	—22,716
1896.....	30,758	9,072,982	166,000	7,991,073	326,766	+61,313
1897.....	30,398	8,748,622	157,682	8,560,969	327,218	+ 452
1898.....	29,448	7,826,379	177,982	6,616,475	325,149	— 2,069

## GRAIN PASSED DOWN THE WELLAND CANAL, 1882-98.

YEAR.	REBATE ALLOWED.	FULL TOLLS PAID.	
	To Montreal.	To Ontario Ports.	From United States Ports to United States Ports.
	Tons.	Tons.	Tons.
1882.....	180,694	.....	63,881
1883.....	186,814	10,650	121,876
1884.....	142,194	12,153	104,537
1885.....	96,569	11,909	117,346
1886.....	203,940	9,881	151,551
1887.....	185,034	11,838	134,868
1888.....	160,358	25,599	169,664
1889.....	267,769	19,075	213,766
1890.....	228,513	16,899	245,932
1891.....	295,509	6,805	202,710
1892.....	261,954	8,942	201,540
1893.....	501,806	25,555	222,958
1894.....	273,651	16,699	203,979
1895.....	231,491	32,096	133,823
1896.....	461,049	73,386	160,372
1897.....	560,254	53,257	157,756
1898.....	519,532	31,279	144,612

\*In 1891, 17,817 tons of grain were transhipped at Ogdensburg.

1892, 4,341	"	"
1893, 71,445	"	"
1894, 23,030	"	"
1895, 18,987	"	"
1896, 77,355	"	"
1897, 89,659	"	"
1898, 40,257	"	"

The total quantity of freight passed eastward and westward through the Welland Canal from United States ports to United States ports, for a period of eighteen seasons, is as follows:—

YEAR.	Number of Vessels.	Eastward.	Westward.	Total.	Total Passed.
		Tons.	Tons.	Tons.	Tons.
1881.....	3,332	96,266	97,907	194,153	686,501
1882.....	3,334	110,286	172,520	282,806	790,643
1883.....	3,267	174,912	257,699	432,611	1,006,156
1884.....	3,138	163,998	243,081	407,079	837,811
1885.....	2,738	168,212	216,297	384,509	784,928
1886.....	3,589	244,916	239,562	484,478	980,135
1887.....	2,785	189,427	151,074	340,501	777,918
1888.....	2,647	221,062	213,689	434,751	878,800
1889.....	2,975	297,353	266,231	563,584	1,085,273
1890.....	2,883	318,259	215,698	533,957	1,016,165
1891.....	2,594	300,257	247,543	553,800	975,013
1892.....	2,615	300,733	240,332	541,065	955,554
1893.....	2,843	384,559	247,108	631,677	1,294,823
1894.....	2,412	361,319	230,948	592,267	1,008,221
1895.....	2,222	255,259	214,520	469,779	869,595
1896.....	2,766	385,695	267,518	653,213	1,279,987
1897.....	2,725	353,863	210,831	564,694	1,274,292
1898.....	2,384	277,023	210,516	487,539	1,140,077

**QUANTITIES OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED  
THROUGH CANADIAN CANALS IN 1897 AND 1898.**

	Welland.		St. Lawrence.		Chambly.		Rideau.	
	1897.	1898.	1897.	1898.	1897.	1898.	1897.	1898.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Forest products...	181,817	140,031	94,496	61,502	237,653	155,939	47,010	30,238
Farm stock .....	49	9	1,066	1,106	405	234	20	19
Produce of animals	2,210	5,702	4,423	8,575	...	302	577	782
Agricultural products .....	822,275	726,768	742,114	943,575	6,855	9,170	1,620	2,523
Manufactures....	41,943	32,203	57,646	76,285	11,363	6,152	3,450	2,395
Merchandise.....	225,998	235,364	331,620	348,091	95,860	99,539	24,599	15,989
Total.....	1,274,292	1,140,077	1,231,365	1,439,134	352,136	271,336	77,276	54,946

	Ottawa.		St. Peter's.		Trent Valley.		Murray.	
	1897.	1898.	1897.	1898.	1897.	1898.	1897.	1898.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Forest products...	551,790	538,250	6,248	5,878	35,294	26,606	2,404	4,037
Farm stock. . . .	1,220	1,684	22	40	123	249	23	6
Produce of animals	1,872	2,805	214	41	.....	.....	248	26
Agricultural products.....	2,555	3,398	8,670	6,416	110	422	2,090	3,172
Manufactures. . . .	333	649	1,926	1,449	510	248	2,999	3,235
Merchandise. . . .	4,600	3,200	50,013	50,666	104	151	5,467	5,067
Total.....	562,370	549,986	67,093	64,490	36,141	27,676	13,231	15,543

## STATISTICS OF MARINE.

## NUMBER OF LIGHT HOUSES &amp;c., IN CANADA, 1868-99.

YEAR ENDED 31ST DECEMBER.	Light- stations.	Light- houses.	Fog- whistles.	Automatic fog-horns.	Cost of Mainte- nance.
					\$
1868.....	198	227	2		
1869.....	219	233	2		
1870.....	240	278	4		
1871.....	264	297	8		
1872.....	280	314	13		
1873.....	316	363	17		
1874.....	342	384	18		
1875.....	377	444	22		
1876.....	407	488	24		
1877.....	416	509	25	2	
1878.....	427	518	25	4	
1879.....	443	542	23	6	
1880.....	452	551	22	7	
1881.....	462	553	23	9	
1882.....	470	562	23	9	
1883.....	484	578	23	9	
1884.....	507	597	23	10	456,868
1885.....	526	617	23	12	478,064
1886.....	534	625	23	16	505,929
1887.....	561	658	23	24	476,514
1888.....	569	664	23	27	464,472
1889.....	579	675	24	29	459,424
1890.....	599	705	23	32	434,802
1891.....	605	710	23	31	455,254
1892.....	617	741	23	34	445,140
1893.....	619	749	24	34	480,554
1894.....	624	755	22	39	470,549
1895.....	632	768	22	40	457,548
1896.....	629	770	22	40	442,702
1897.....	635	783	22	40	423,013
1898.....	654	816	22	40	451,156
1899.....	674	846	23	43	521,840

These light houses and light-stations, &c., were manned by 676 light-keepers, engineers of fog-whistles, assistants and crews of light-ships, while the whole number of persons employed on the outside service was 1,907. The lights, beacons, &c., were distributed in 1899 among the several divisions as follows :

## STATEMENT OF LIGHT HOUSES, LIGHTS, &amp;c., IN CANADA, 1899.

DISTRICT.	Light-stations.	Lights.	Keepers.	Light-ships.	Fog-whistles.	Fog-horns.	Fog-bells.	Fog-guns or bombs.	Whistling-buoys.	Bell-buoys.	Gas-buoys.	Steamers.
	*	*										
Ontario .....	196	253	182	3	2	12	4			5	5	
Light-ships .....	3	3										
Quebec .....	121	168	143	7	15	8	1	8			11	
Light-ships .....	7	7			3							
Nova Scotia .....	177	188	181	1	9	6	2	1	19	16		
Fog-alarms .....	3	3										
Light-ships .....	1	1										
New Brunswick .....	96	121	99	2	4	8	1	1	5	4		
Fog-alarms .....	3	3										
Light-ships .....	2	2										
Prince Edward Island .....	39	66	46			1			3	1		
British Columbia .....	26	31	25		1	5	6			1		
Total .....	674	846	676	13	23	40	14	10	27	27	16	7

\*Light-ships and fog-alarms where there are no lights are in these two columns included in the total number of light-stations and lights in the Dominion. †4 with bells. ‡Includes 1 fog-siren.

## NUMBER OF VESSELS ON THE REGISTRY BOOKS OF THE DOMINION, BY PROVINCES, 31ST DECEMBER, 1899.

PROVINCES.	Total No. of Sailing Ships and Steamers.	Net Tonnage of Sailing Ships and Steamers.	Number of Steamers.	Gross Tonnage of Steamers.
Ontario .....	1,488	134,234	952	102,614
Quebec .....	1,375	144,586	324	78,535
Nova Scotia .....	2,121	243,457	150	18,039
New Brunswick .....	920	86,288	118	9,843
Manitoba .....	126	9,108	82	5,961
British Columbia .....	488	44,415	314	56,234
Prince Edward Island .....	171	14,660	20	3,957
Yukon .....	9	1,604	9	2,493
Total, 1899 .....	6,698	679,352	1,969	277,676

## COMPARATIVE STATEMENT OF WRECKS AND CASUALTIES, 1870 TO 1899.

YEAR ENDED 31st DECEMBER.	Casualties.	Tonnage.	Lives Lost.	Damage.
1870.....	335	82,808	210	\$ 901,000
1871.....	274	81,035	81	2,100,000
1872.....	290	99,109	237	2,507,338
1873.....	350	99,523	*813	2,844,133
1874.....	308	106,682	109	2,029,965
1875.....	286	99,427	78	2,468,521
1876.....	452	153,368	404	2,942,355
1877.....	468	177,896	153	3,952,582
1878.....	414	161,760	187	3,445,875
1879.....	533	198,364	339	4,119,233
1880.....	445	179,993	217	3,820,652
1881.....	440	210,719	399	4,992,423
1882.....	451	193,655	271	3,138,423
1883.....	366	158,826	259	2,029,752
1884.....	324	119,741	253	2,965,321
1885.....	346	144,726	198	2,753,667
1886.....	377	150,277	54	1,950,799
1887.....	335	149,395	91	1,662,688
1888.....	319	105,060	52	1,126,124
1889—11 months ended 30th November.....	268	110,716	163	1,554,319
1890—11 " " 31st October.....	242	78,343	64	1,194,516
1891—12 " " 30th November.....	260	72,360	7	694,653
1892—6 " " 30th June.....	122	47,073	100	595,768
1893—12 " " 31st December.....	190	59,421	49	807,113
1894—12 " " 30th June.....	86	36,777	10	322,225
1895—12 " " 30th ".....	247	93,914	54	767,536
1896—12 " " 30th ".....	294	103,832	43	1,342,081
1897.....	240	86,043	34	766,643
1898.....	187	64,777	40	722,967
1899.....	270	92,681	53	649,640
Total.....	9,519	3,518,301	4,915	61,168,912

\*515 persons were lost by the wreck of the White Star ss. "Atlantic" in Turn's Bay, Nova Scotia.

The returns of the Dept. of Marine and Fisheries give the number of lives lost at 602, but they erroneously include 562 persons who were drowned in the wreck of the Steamship "La Bourgoyne" which happened 60 miles to the south of Sable Island and was therefore on the high seas. The vessel was running between New York and Havre.

## EXPENDITURE OF THE DEPARTMENT OF MARINE, 1894-99.

HEADS OF EXPENDITURE.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Departmental salaries*.....	45,015	54,048	62,477	62,438	62,705	61,426
Maintenance of lights.....	443,515	458,372	443,057	428,910	444,272	474,145
Construction ".....	28,042	12,219	17,662	10,910	23,951	64,706
Dominion steamers.....	178,184	169,662	150,519	136,940	117,644	145,271
Construction of new steamer to replace the "Stanley".....						143,365
Examination of masters and mates.....	3,745	2,758	4,063	3,536	3,335	3,568
Marine hospitals.....	38,404	38,596	36,683	37,985	38,163	37,353
Meteorological service.....	66,599	64,589	66,600	67,641	64,135	73,148
Marine biological station.....						4,709
Signal service.....	4,669	5,312	5,339	5,986	5,994	6,067
Rewards for saving life.....	8,015	6,591	8,004	5,955	5,081	7,049
Hydrographic survey.....	31,462	12,653	15,100	12,353	15,307	13,665
Water police.....	3,103					
Steamboat inspection.....	25,961	26,386	26,321	26,838	26,342	28,035
Winter mail service, P.E.I. ....	6,497	6,138	7,780	21,931	9,575	8,435
Hudson's Bay expedition.....				19,091	21,051	
Miscellaneous.....	12,470	21,212	11,085	14,896	8,062	10,639
Total.....	895,681	878,536	854,690	855,410	845,617	1,081,581

\* Including salaries of Fisheries Branch.

## REVENUE OF THE DEPARTMENT OF MARINE, 1894-99.

HEADS OF REVENUE.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Earnings of Dominion steamers....	14,460	9,329	11,057	9,543	9,557	12,371
Examination of masters and mates..	2,908	3,974	3,393	3,754	4,800	4,496
Fines and forfeitures.....	1,915	1,498	531	125	938	207
Harbours and piers.....	9,454	9,151	7,943	9,492	7,987	9,007
Sick mariners fund.....	49,091	42,816	45,762	54,358	54,553	57,366
Steamboat inspection....	24,866	23,771	22,488	25,095	31,525	33,854
Casual revenue.....	55,486	7,573	5,922	5,353	7,315	5,872
Miscellaneous.....	*7,690	1,145	5,916	3,289	3,927	3,365
Total.....	165,870	99,557	103,012	111,009	120,602	126,528

\* Including \$6,795 derived from lighthouse and coast service.

The following table gives the total revenue and expenditure of the Department of Marine since confederation.

YEAR.	Revenue.	Expenditure	YEAR.	Revenue.	Expenditure
	\$	\$		\$	\$
1868.....	71,811	371,071	1885.....	101,268	1,029,901
1869.....	75,351	360,900	1886.....	91,885	973,360
1870.....	71,490	367,129	1887.....	102,238	917,557
1871.....	70,254	389,537	1888.....	99,920	883,251
1872.....	79,324	518,958	1889.....	99,940	1,023,801
1873.....	144,756	706,818	1890.....	115,507	807,418
1874.....	108,350	845,159	1891.....	104,248	874,134
1875.....	91,235	844,596	1892.....	106,582	861,427
1876.....	107,984	979,146	1893.....	107,390	898,682
1877.....	105,907	820,054	1894.....	165,870	895,681
1878.....	100,850	786,156	1895.....	99,557	878,536
1879.....	84,144	755,359	1896.....	103,012	854,690
1880.....	91,942	723,361	1897.....	111,009	855,410
1881.....	108,304	761,731	1898.....	120,602	845,617
1882.....	109,125	774,832	1899.....	126,528	1,081,581
1883.....	104,383	824,911			
1884.....	118,080	927,242	Total.....	3,298,846	25,437,996

## VESSELS BUILT AND REGISTERED IN CANADA, AND VESSELS SOLD TO OTHER COUNTRIES, 1874-99.

YEAR.	BUILT AND REGISTERED.*		SOLD TO OTHER COUNTRIES.†		
	No.	Tonnage.	No.	Value.	Tonnage.
				\$	
1874.....	490	183,010			
1875.....	480	181,012			
1876.....	416	127,700	160	2,189,270	64,134
1877.....	430	118,985	110	1,576,244	46,329
1878.....	339	100,873	93	1,218,145	35,039
1879.....	265	74,227	72	529,824	19,318
1880.....	271	65,441	64	464,327	16,208
1881.....	336	74,060	61	348,018	16,808
1882.....	288	60,113	42	402,311	16,161
1883.....	374	74,090	44	506,538	23,896
1884.....	397	72,411	43	416,756	17,368
1885.....	240	43,179	28	246,277	13,177
1886.....	229	32,207	46	266,363	14,343
1887.....	224	22,516	27	143,772	9,263
1888.....	264	25,130	35	289,969	14,479
1889.....	280	34,346	35	266,817	16,173
1890.....	285	52,378	34	442,781	22,844
1891.....	312	52,145	35	280,474	15,143
1892.....	255	28,773	56	506,747	36,399
1893.....	362	28,440	42	363,916	31,317
1894.....	326	21,243	43	243,429	21,960
1895.....	250	16,270	31	172,563	16,567
1896.....	227	16,146	27	99,392	12,203
1897.....	231	17,094	30	106,164	9,158
1898.....	278	24,522	39	191,069	17,210
1899.....	277	21,098	14	126,466	7,562

\* Calendar year. † Fiscal year.

The following is a comparative statement of sea-going vessels arrived at and departed from Canadian ports (exclusive of coasting vessels) in 1898 and 1899, distinguishing between British, Canadian and Foreign vessels:—

NATIONALITIES.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.
			Tons Weight.	Tons Measurement.	
1898.					
British.....	4,121	5,777,068	2,564,628	1,356,352	153,396
Canadian .....	12,142	2,029,745	759,169	621,365	117,893
Foreign .....	11,524	4,778,672	1,282,625	793,225	220,333
Total .....	27,787	12,585,485	4,606,422	2,970,942	491,532
1899.					
British.....	4,855	6,625,698	3,062,399	1,804,096	174,982
Canadian.....	10,918	1,892,215	763,581	524,891	108,174
Foreign .....	11,348	4,719,141	1,232,976	876,283	212,245
Total .....	27,121	13,237,054	5,048,956	3,205,220	495,401

Arrivals from and clearances for principal countries by sea-going vessels, 1899 (fiscal year):—

## VESSELS ENTERED INWARDS.

Countries from Whence Arrived.	BRITISH.			CANADIAN.			FOREIGN.		
	No. of Vessels.	Tons Register.	Crew, No.	No. of Vessels.	Tons Register.	Crew, No.	No. of Vessels.	Tons Register.	Crew, No.
Great Britain.....	1,284	2,378,022	53,546	164	30,757	961	273	207,822	3,542
Australia.....	40	95,445	3,640						
British Africa.....				3	3,701	48	1	609	9
"    Guiana.....	12	14,103	484	4	384	23	1	135	8
"    West Indies.....	44	31,858	1,209	151	28,725	1,046	12	10,366	191
Newfoundland.....	477	112,393	7,222	332	84,543	3,722	47	10,180	408
Belgium.....	34	60,084	901	1	1,175	14	10	13,154	213
Brazil.....	19	6,561	11	12	9,172	141	11	9,050	150
China.....	35	86,731	4,622				15	31,940	1,129
France.....	14	22,427	369	6	3,510	62	35	28,012	472
Germany.....	21	51,978	375	2	1,982	31	34	77,841	1,308
Holland.....	16	27,981	414	1	1,098	14	12	8,858	174
Italy.....	14	22,444	378				26	21,350	396
Japan.....	26	66,155	3,821				2	2,401	42
Norway and Sweden.....	13	7,039	144				61	53,539	796
Portugal.....	2	2,506	48	2	862	14	4	2,864	48
St. Pierre.....	19	4,758	322	123	9,638	571	84	22,508	1,254
Spain.....	17	14,949	302	2	897	22	9	5,971	117
United States.....	381	411,996	15,219	3,306	639,767	26,965	4,272	1,708,415	85,890
Sea fisheries.....	57	3,155	782	1,340	82,190	16,571	864	60,786	13,774
Other countries.....	38	65,726	1,487	88	22,783	665	46	49,855	149
Total.....	2,563	3,486,311	95,286	5,537	921,184	50,890	5,809	2,325,656	110,070

## VESSELS ENTERED OUTWARDS.

Countries to which Departed.									
Great Britain.....	1,149	2,139,521	43,728	184	57,669	1,359	398	328,562	5,465
Australia.....	47	92,834	3,713	1	1,115	14	22	28,193	332
British Africa.....	2	3,645	54				7	8,688	105
"    Guiana.....				14	1,835	86			
"    West Indies.....	34	27,897	1,079	100	22,887	1,050	20	11,776	309
Newfoundland.....	439	104,249	6,717	449	148,138	5,809	53	10,452	474
Argentina Republic.....	1	1,561	18	44	35,437	554	16	14,130	211
Belgium.....	23	51,330	651				3	5,260	106
Brazil.....	19	5,557	171	8	3,761	73	7	7,770	114
China.....	26	61,577	928				25	20,216	566
Cuba and Porto Rico.....	3	5,171	135	98	17,327	638	14	11,281	250
France.....	18	33,698	453	3	1,344	27	41	24,401	491
Germany.....	13	26,396	361				7	9,360	161
Holland.....	17	29,280	458				4	4,780	75
Japan.....	18	53,021	3,496				6	13,534	109
Norway and Sweden.....	17	11,531	209				37	34,330	542
St. Pierre.....	43	2,470	200	119	9,169	555	113	26,606	1,638
Spain.....	5	4,013	79	1	400	10	4	2,859	50
United States.....	370	465,276	16,330	2,909	584,685	29,095	3,499	1,706,608	71,237
Sea fisheries.....	33	2,090	530	1,375	81,414	17,859	1,213	81,637	19,239
Other countries.....	15	18,270	386	16	5,850	155	50	45,041	701
Total.....	2,292	3,139,387	79,696	5,381	971,031	57,284	5,539	2,393,485	102,175

SEA-GOING SHIPPING ENTERED AND CLEARRD AT CANADIAN PORTS  
1868-99, WITH CARGO AND IN BALLAST.

YEAR.	BRITISH.		CANADIAN.		FOREIGN.		Total Tonnage.
	No.	Tons Register.	No.	Tons Register.	No.	Tons Register.	
1868	*13,911	3,457,113			2,105	862,208	4,319,321
1869	*16,311	3,811,406			2,940	1,185,160	4,996,565
1870	*15,863	3,942,392			2,652	1,142,481	5,084,873
1871	*16,562	3,916,322			3,366	1,199,771	5,116,093
1872	*16,151	4,356,664			3,614	1,381,564	5,685,144
1873	*16,870	4,323,003			4,727	1,762,532	6,085,535
1874	*12,191	3,945,822			5,562	2,105,539	6,051,361
1875	*11,075	3,571,803			4,530	1,757,405	5,329,208
1876	2,595	1,896,603	8,554	1,634,333	5,614	2,379,828	5,910,764
1877	2,963	2,216,516	8,955	1,897,094	5,842	2,531,212	6,644,822
1878	2,954	2,294,688	8,847	1,928,531	5,715	2,461,165	6,684,384
1879	2,618	2,155,444	9,296	1,736,310	5,087	2,196,796	6,088,550
1880	2,990	2,642,935	10,219	1,794,210	5,161	2,349,569	6,786,714
1881	3,707	3,526,006	11,108	1,865,612	5,952	2,712,720	8,104,337
1882	3,335	3,164,839	11,355	1,892,290	6,448	2,879,433	7,936,562
1883	3,403	3,001,071	11,291	1,886,166	6,814	3,085,540	7,972,777
1884	3,327	3,257,219	11,796	1,880,993	7,220	3,346,089	8,484,301
1885	3,219	3,007,314	10,512	1,588,894	7,461	3,048,407	7,644,615
1886	2,960	3,101,285	11,406	1,783,623	7,006	3,159,663	8,044,571
1887	2,679	2,657,619	12,901	2,314,109	10,570	3,390,708	8,362,436
1888	3,316	3,326,417	13,828	1,862,295	13,663	4,009,091	9,197,803
1889	3,305	3,333,079	13,021	1,599,594	12,218	4,363,928	9,296,601
1890	3,671	3,617,013	13,695	1,708,939	13,758	5,002,333	10,328,285
1891	3,483	3,523,238	13,665	1,791,306	14,173	5,380,652	10,695,196
1892	3,402	3,586,335	13,720	2,085,187	13,839	5,081,452	10,752,974
1893	3,271	3,780,915	13,422	2,189,925	10,854	4,637,771	10,608,611
1894	3,381	4,146,645	13,780	2,334,081	11,179	4,799,810	11,280,536
1895	3,206	3,994,224	12,918	2,054,024	11,752	4,928,581	10,976,829
1896	3,226	4,385,065	13,462	2,141,272	13,114	4,932,497	11,458,824
1897	3,835	5,393,435	11,123	1,888,172	12,136	4,729,373	12,010,980
1898	4,121	5,777,068	12,142	2,029,745	11,524	4,778,672	12,585,485
1899	4,855	6,625,698	10,918	1,892,215	11,348	4,719,141	13,237,054

\* Canadian vessels not separated.

TOTAL REGISTERED TONNAGE OF SEA-GOING VESSELS CARRYING  
CARGO INTO AND FROM CANADA.

PERIOD.	Total Tonnage	Inwards.	Outwards.
	Tons.	Tons.	Tons.
1869	3,958,313	1,532,052	2,426,261
1870	4,008,128	1,661,513	2,406,615
1871	4,116,790	1,649,886	2,466,924
1872	4,644,737	1,857,475	2,787,262
1873	4,758,514	1,908,704	2,849,810
Total, 5 years	21,546,482	8,609,610	12,936,872
Average	4,309,296	1,721,922	2,587,374

**TOTAL REGISTERED TONNAGE OF SEA-GOING VESSELS CARRYING  
CARGO INTO AND FROM CANADA—*Concluded.***

PERIOD.	Total Tonnage	Inwards.	Outwards.
	Tons.	Tons.	Tons.
1874.....	4,473,293	1,788,689	2,684,604
1875.....	4,318,473	1,577,969	2,740,504
1876.....	4,505,760	1,804,451	2,701,309
1877.....	4,965,602	1,918,329	3,037,273
1878.....	4,912,453	1,881,618	3,030,837
Total, 5 years.....	23,165,583	8,971,066	14,194,527
Average.....	4,633,116	1,794,211	2,838,905
1879.....	4,604,985	1,839,039	2,765,946
1880.....	5,157,413	2,108,773	3,048,640
1881.....	6,095,563	2,398,539	3,697,024
1882.....	5,980,948	2,405,174	3,575,774
1883.....	5,952,850	2,499,319	3,453,531
Total, 5 years.....	27,791,759	11,250,844	16,540,915
Average.....	5,558,352	2,250,169	3,308,183
1884.....	6,288,227	2,621,876	3,666,351
1885.....	5,978,064	2,503,210	3,474,854
1886.....	6,243,180	2,625,311	3,617,869
1887.....	6,243,265	2,497,199	3,746,066
1888.....	7,014,599	2,917,067	4,097,512
Total, 5 years.....	31,767,335	13,164,683	18,602,652
Average.....	6,353,467	2,632,937	3,720,530
1889.....	6,998,073	3,001,489	3,996,584
1890.....	7,694,660	3,173,254	4,521,406
1891.....	7,942,718	3,306,225	4,636,493
1892.....	7,903,314	3,370,821	4,532,493
1893.....	8,018,551	3,337,619	4,680,932
Total, 5 years.....	38,557,416	16,189,408	22,368,008
Average.....	7,711,483	3,237,882	4,473,601
1894.....	8,342,989	3,518,826	4,824,163
1895.....	8,171,390	3,418,276	4,753,114
1896.....	8,302,888	3,547,064	4,755,824
1897.....	8,693,771	3,455,587	5,238,184
1898.....	8,960,223	3,539,941	5,420,282
Total, 5 years.....	42,471,251	17,479,694	24,991,557
Average.....	8,494,250	3,495,939	4,998,311
1899.....	9,629,164	3,937,938	5,691,226

The following tables show total registered tonnage of sea-going vessels carrying cargo into and out of the different provinces by five-year periods, with yearly average and percentage of increase or decrease :—

## QUEBEC.

Registered sea-going tonnage carrying cargo into and out of the province by five-year periods, with yearly averages and percentages of increase or decrease :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	8,541,112	1,708,222	.....
1874-78.....	9,180,482	1,836,096	+ 7.5
1879-83.....	10,067,924	2,017,585	+ 9.9
1884-88.....	10,646,060	2,129,210	+ 5.5
1889-93.....	10,900,830	2,180,166	+ 2.4
1894-98.....	12,815,322	2,563,064	+ 17.6
1899.....	.....	3,241,553	+ 13.3

## Registered sea-going tonnage carrying cargo into the province, &amp;c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,389,426	677,885	.....
1874-78.....	3,392,515	678,503	+ 0.1
1879-83.....	4,260,500	852,100	+ 25.6
1884-88.....	4,803,506	960,701	+ 12.7
1889-93.....	5,114,665	1,022,933	+ 6.4
1894-98.....	5,843,304	1,168,661	+ 14.2
1899.....	.....	1,380,829	+ 18.7

## Registered sea-going tonnage carrying cargo out of the province, &amp;c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	5,151,486	1,030,297	.....
1874-78.....	5,787,967	1,157,593	+ 12.3
1879-83.....	5,827,424	1,165,485	+ 0.6
1884-88.....	5,842,544	1,168,499	+ 0.2
1889-93.....	5,786,165	1,157,233	— 0.9
1894-98.....	6,972,018	1,394,404	+ 20.5
1899.....	.....	1,860,724	+ 9.6

## NOVA SCOTIA.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease :

PERIOD.	Total. Tonnage.	Yearly Average.	Per cent.
1869-73.....	6,864,532	1,372,908	.....
1874-78.....	6,873,625	1,375,725	+ 0.2
1879-83.....	9,052,750	1,810,550	+ 31.6
1884-88.....	10,914,789	2,182,960	+ 20.6
1889-93.....	12,294,611	2,458,922	+ 12.6
1894-98.....	12,219,856	2,443,971	- 0.6
1899.....		2,685,508	+ 11.9

Registered sea-going tonnage carrying cargo into the province, &c.:

PERIOD.	Total. Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,009,174	601,835	.....
1874-78.....	2,919,898	583,980	- 2.9
1879-83.....	3,916,952	783,390	+ 34.1
1884-88.....	4,445,297	889,059	+ 13.7
1889-93.....	5,445,753	1,089,150	+ 22.5
1894-98.....	4,869,387	973,877	- 10.6
1899.....		1,062,481	+ 12.4

Registered sea-going tonnage carrying cargo out of the province, &c.:

PERIOD.	Total. Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,855,358	771,071	.....
1874-78.....	3,958,727	791,745	+ 2.7
1879-83.....	5,135,798	1,027,160	+ 29.7
1884-88.....	6,469,492	1,293,898	+ 26.0
1889-93.....	6,848,858	1,369,772	+ 5.8
1894-98.....	7,350,469	1,470,094	+ 7.8
1899.....		1,603,027	+ 11.8

## NEW BRUNSWICK.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease :—

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	5,612,263	1,122,452	.....
1874-78.....	5,463,155	1,092,631	— 2·6
1879-83.....	5,663,613	1,132,723	+ 3·7
1884-88.....	5,481,345	1,096,277	— 3·2
1889-93.....	5,934,399	1,186,880	+ 8·3
1894-98.....	5,985,507	1,197,101	+ 0·9
1899.....		1,284,225	+ 5·6

Registered sea-going tonnage carrying cargo into the province, &c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	1,895,438	379,087	.....
1874-78.....	1,731,550	346,310	— 8·6
1879-83.....	1,766,658	353,331	+ 2·0
1884-88.....	1,727,624	345,525	— 2·2
1889-93.....	1,937,629	387,526	+ 12·1
1894-98.....	1,992,542	398,508	+ 2·8
1899.....		486,463	+ 15·5

Registered sea-going tonnage carrying cargo out of the province, &c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1869-73.....	3,716,825	743,365	.....
1874-78.....	3,731,605	746,321	+ 0·4
1879-83.....	3,896,955	779,391	+ 4·4
1884-88.....	3,753,761	750,752	— 3·7
1889-93.....	3,966,770	793,354	+ 5·6
1894-98.....	3,992,965	798,593	+ 0·7
1899.....		797,762	+ 0·4

## PRINCE EDWARD ISLAND.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78.....	666,351	133,270	.....
1879-83.....	628,596	125,719	— 5·7
1884-88.....	636,135	127,227	+ 1·2
1889-93.....	499,581	99,916	— 21·4
1894-98.....	578,447	115,689	+ 15·8
1899.....		118,187	— 5·9

Registered sea-going tonnage carrying cargo into the province, &c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78.....	296,301	59,260	.....
1879-83.....	248,167	49,633	— 16·2
1884-88.....	253,983	50,797	+ 2·3
1889-93.....	198,327	39,665	— 21·9
1894-98.....	212,636	42,527	+ 7·2
1899.....		38,380	— 11·1

Registered sea-going tonnage carrying cargo out of the province, &c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78.....	370,050	74,010	.....
1879-83.....	380,429	76,086	+ 2·8
1884-88.....	382,152	76,430	+ 0·4
1889-93.....	301,254	60,251	— 21·1
1894-98.....	365,811	73,162	+ 21·4
1899.....		79,807	— 3·1

## BRITISH COLUMBIA.

Registered sea-going tonnage carrying cargo into and out of the province, by five year periods, with yearly averages and percentages of increase or decrease :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 .....	1,439,817	287,963	.....
1879-83 .....	2,358,885	471,777	+ 63·8
1884-88 .....	4,069,788	817,958	+ 73·4
1889-93 .....	8,927,979	1,785,596	+ 118·3
1894-98 .....	11,052,109	2,210,422	+ 23·8
1899 .....	.....	2,227,354	- 12·3

Registered sea-going tonnage carrying cargo into the province, &c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 .....	735,936	147,187	.....
1879-83 .....	1,058,566	211,713	+ 43·8
1884-88 .....	1,935,085	387,017	+ 82·8
1889-93 .....	3,928,138	785,628	+ 103·0
1894-98 .....	4,561,815	912,363	+ 16·1
1899 .....	.....	950,235	+ 0·1

Registered sea-going tonnage carrying cargo out of the province, &c. :

PERIOD.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 .....	703,881	140,776	.....
1879-83 .....	1,300,319	260,064	+ 85·0
1884-88 .....	2,154,703	430,940	+ 65·7
1889-93 .....	4,999,841	999,968	+ 132·0
1894-98 .....	6,490,294	1,298,059	+ 29·8
1899 .....	.....	1,277,119	- 19·7

The following table shows the nationalities of vessels doing the Canadian carrying trade by sea, by five-year periods, with percentage of each nationality to total tonnage in and out carrying cargo:—

PERIOD.	BRITISH.		CANADIAN.		FOREIGN.	
	Tons.	p. c.	Tons.	p. c.	Tons.	p. c.
1869-73.....	16,765,848	77·8	.....	.....	4,780,634	22·2
1874-78.....	11,486,233	49·6	4,152,296	17·9	7,527,054	32·2
1879-83.....	12,196,093	43·9	6,957,066	25·0	8,638,600	31·1
1884-88.....	13,319,072	41·9	7,175,669	22·6	11,272,594	35·5
1889-93.....	15,963,726	41·4	6,433,836	16·7	16,159,854	41·9
1894-98.....	19,416,498	45·7	7,339,072	17·3	15,715,681	37·0
1899.....	5,267,473	54·7	1,357,977	14·1	3,003,714	31·2

Beginning with 1876, when the separation between British and Canadian vessels was made in our navigation tables, and giving the figures by provinces, we have the following set of tables:—

BRITISH, CANADIAN AND FOREIGN REGISTERED TONNAGE CARRYING CARGO IN AND OUT.

PROVINCE OF QUEBEC.

YEAR.	BRITISH.	CANADIAN.	FOREIGN.
	Tonnage.	Tonnage.	Tonnage.
1876.....	1,152,025	290,064	292,952
1877.....	1,334,474	302,726	319,240
1878.....	1,276,960	340,392	257,182
1879.....	1,296,622	218,415	168,949
1880.....	1,550,010	198,615	189,003
Total.....	6,610,091	1,350,212	1,227,326
Average.....	1,320,018	270,042	245,465
1889.....	1,540,961	122,870	300,081
1890.....	1,633,561	134,349	413,549
1891.....	1,634,085	124,688	362,465
1892.....	1,712,145	124,046	377,057
1893.....	1,905,930	153,158	366,905
Total.....	8,426,682	659,111	1,820,057
Average.....	1,685,336	131,822	364,011
1894.....	2,029,777	126,292	430,975
1895.....	1,898,541	93,094	265,717
1896.....	2,102,672	93,205	251,108
1897.....	2,319,092	88,512	255,633
1898.....	2,577,989	77,312	205,403
Total.....	10,928,071	478,415	1,408,836
Average.....	2,185,614	95,683	281,767
1899.....	3,017,416	69,241	154,896

BRITISH, CANADIAN AND FOREIGN REGISTERED TONNAGE CARRYING  
CARGO IN AND OUT.—Continued.

## NOVA SCOTIA.

YEAR.	BRITISH.	CANADIAN.	FOREIGN.
	Tonnage.	Tonnage.	Tonnage.
1876.....	321,289	532,056	393,477
1877.....	376,263	639,150	467,326
1878.....	493,162	603,904	333,891
1879.....	451,142	604,609	315,140
1880.....	655,908	637,207	348,846
Total.....	2,297,764	3,016,926	1,858,680
Average.....	459,553	603,385	371,736
1889.....	1,090,493	640,331	727,791
1890.....	1,266,206	619,032	678,188
1891.....	1,213,673	580,704	678,278
1892.....	1,069,590	902,737	444,106
1893.....	1,081,703	923,781	437,054
Total.....	5,721,664	3,666,585	2,965,417
Average.....	1,144,333	733,317	593,083
1894.....	995,786	1,010,700	497,184
1895.....	993,275	968,562	470,181
1896.....	903,761	1,013,550	429,763
1897.....	1,066,636	940,448	542,570
1898.....	1,048,936	896,020	452,495
Total.....	5,008,393	4,819,280	2,392,183
Average.....	1,001,679	963,856	473,437
1899.....	1,285,061	838,953	561,474

## NEW BRUNSWICK.

1876.....	104,482	392,575	563,573
1877.....	106,075	421,744	515,759
1878.....	121,744	388,100	576,070
1879.....	106,069	376,344	502,566
1880.....	95,831	370,411	569,933
Total.....	533,221	1,949,174	2,727,921
Average.....	106,644	389,835	545,584
1889.....	106,098	343,401	600,481
1890.....	116,291	350,846	685,267
1891.....	94,148	413,700	796,864
1892.....	87,686	362,473	734,284
1893.....	117,020	381,397	745,442
Total.....	520,243	1,851,817	3,562,338
Average.....	104,048	370,363	712,468
1894.....	127,889	390,389	649,308
1895.....	152,164	322,719	665,289
1896.....	266,369	286,216	671,988
1897.....	367,090	257,586	612,802
1898.....	380,408	237,921	597,369
Total.....	1,293,920	1,494,831	3,196,756
Average.....	258,784	298,966	639,351
1899.....	431,472	201,227	651,526

**BRITISH, CANADIAN AND FOREIGN REGISTERED TONNAGE CARRYING  
CARGO IN AND OUT.—Concluded.**

**PRINCE EDWARD ISLAND.**

YEAR.	BRITISH.	CANADIAN.	FOREIGN.
	Tonnage.	Tonnage.	Tonnage.
1876.....	3,081	53,273	81,159
1877.....	6,541	83,698	82,792
1878.....	3,466	71,280	54,173
1879.....	5,133	73,425	72,463
1880.....	6,638	69,336	56,114
Total.....	24,849	351,012	348,701
Average.....	4,970	70,202	69,740
1889.....	14,203	31,545	54,279
1890.....	7,029	38,270	45,109
1891.....	9,510	41,284	44,632
1892.....	32,013	42,019	29,136
1893.....	17,105	41,078	52,366
Total.....	79,860	194,196	225,522
Average.....	15,972	38,839	45,104
1894.....	4,964	45,133	54,613
1895.....	8,815	46,911	68,064
1896.....	3,366	89,086	24,017
1897.....	5,601	98,229	4,130
1898.....	6,196	116,607	2,714
Total.....	28,942	395,966	153,538
Average.....	5,788	79,193	30,708
1899.....	14,004	103,685	683

**BRITISH COLUMBIA.**

1876.....	36,474	6,492	282,788
1877.....	22,637	11,806	266,371
1878.....	37,461	15,036	339,635
1879.....	23,527	49,423	341,138
1880.....	20,796	47,866	338,879
Total.....	140,895	130,623	1,568,811
Average.....	28,179	26,125	313,762
1889.....	266,073	5,036	1,155,530
1890.....	194,776	8,814	1,507,469
1891.....	222,390	17,363	1,768,932
1892.....	257,481	12,674	1,715,809
1893.....	274,737	22,027	1,498,848
Total.....	1,215,457	65,914	7,646,588
Average.....	243,091	13,183	1,529,318
1894.....	390,278	17,748	1,571,943
1895.....	353,133	6,258	1,868,656
1896.....	377,708	10,498	1,779,591
1897.....	483,633	12,385	1,639,425
1898.....	552,420	103,691	1,704,742
Total.....	2,157,172	150,680	8,564,357
Average.....	431,434	30,116	1,712,871
1899.....	447,348	144,871	1,635,136

**VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON  
INLAND WATERS BETWEEN CANADA AND THE UNITED STATES IN  
EACH YEAR SINCE 1867.**

YEAR.	CANADIAN.		UNITED STATES.		TOTAL.	
	Number.	Tons Register.	Number.	Tons Register.	Number.	Tons Register.
1868.....	26,682	4,826,780	13,432	3,836,724	40,114	8,663,504
1869.....	22,967	3,576,867	11,082	1,887,612	34,049	5,464,479
1870.....	24,558	4,030,768	12,112	2,300,229	36,670	6,330,997
1871.....	26,558	5,068,831	15,151	2,941,164	41,709	8,009,995
1872.....	21,505	3,798,138	12,164	3,063,318	33,669	6,861,456
1873.....	22,491	3,126,579	13,961	2,536,883	36,452	5,663,462
1874.....	19,279	2,814,654	12,733	2,533,842	32,012	5,348,496
1875.....	15,325	2,235,829	11,882	1,962,418	27,207	4,198,247
1876.....	15,392	2,184,790	11,192	1,815,645	26,584	4,000,435
1877.....	15,431	2,207,832	13,522	2,238,590	28,953	4,446,422
1878.....	18,003	2,955,331	12,508	2,415,175	30,511	5,370,506
1879.....	18,122	3,314,829	12,718	2,243,433	30,840	5,558,262
1880.....	22,858	4,985,753	11,648	1,805,378	34,506	6,791,131
1881.....	20,492	4,029,027	12,197	1,669,068	32,689	5,698,095
1882.....	22,252	3,830,109	12,230	1,613,211	34,482	5,443,320
1883.....	20,041	3,950,692	13,281	1,847,266	33,322	5,797,958
1884.....	19,464	4,058,738	13,349	1,815,987	32,813	5,874,725
1885.....	18,926	4,849,856	11,033	1,590,241	29,959	6,440,097
1886.....	18,153	4,116,674	12,804	1,807,987	30,957	5,924,661
1887.....	18,069	3,931,523	13,726	1,797,039	31,785	5,728,562
1888.....	19,567	4,320,402	13,929	1,699,103	33,496	6,019,505
1889.....	21,543	5,036,438	14,970	1,721,182	36,513	6,757,620
1890.....	24,527	6,000,194	16,774	2,117,621	41,301	8,117,815
1891.....	22,002	5,724,339	16,006	2,383,113	38,008	8,107,452
1892.....	19,224	5,546,243	15,158	2,393,238	34,382	7,939,481
1893.....	19,612	5,108,226	16,022	2,822,697	35,634	7,930,923
1894.....	20,939	5,917,145	16,727	3,155,400	37,666	9,072,545
1895.....	16,866	5,196,811	15,547	2,927,323	32,413	8,124,134
1896.....	16,355	5,967,917	18,827	4,443,732	35,182	10,411,649
1897.....	14,171	4,913,143	19,124	6,449,810	33,295	11,362,953
1898.....	15,974	6,205,117	20,286	5,955,514	36,260	12,160,631
1899.....	20,536	7,417,067	19,160	4,765,989	39,696	12,183,056

**VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON  
INLAND WATERS BETWEEN CANADA AND THE UNITED STATES,  
GIVING FREIGHT CARRIED, 1876 to 1899.**

NATIONALITIES.	Year.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.
				Tons Weight.	Tons Measure- ment.	
Canadian.....	1876	{ 15,392	2,184,790	775,540	499,906	126,976
United States .....		{ 11,192	1,815,645	654,875	198,277	85,503
Canadian.....	1877	{ 15,431	2,207,832	721,601	486,344	131,286
United States .....		{ 13,522	2,238,590	554,541	222,356	93,009
Canadian.....	1878	{ 18,003	2,955,331	856,568	549,074	152,087
United States.....		{ 12,508	1,415,175	544,798	228,266	95,580

VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON  
INLAND WATERS, &c.—*Concluded.*

NATIONALITIES.	Year.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.
				Tons Register.	Tons, measure- ment.	
Canadian .....	1879	18,122	3,314,829	857,903	493,963	156,014
United States .....		12,718	2,243,433	632,389	221,768	89,763
Canadian .....	1880	22,858	4,985,753	1,340,804	604,269	235,266
United States .....		11,648	1,805,378	501,292	219,441	77,294
Canadian .....	1881	20,592	4,029,027	1,472,518	635,794	173,266
United States .....		12,197	1,669,068	499,734	266,867	68,784
Canadian .....	1882	22,252	3,830,109	1,306,529	759,027	181,584
United States .....		12,230	1,613,211	448,120	266,087	68,653
Canadian .....	1883	20,041	3,950,692	1,097,052	728,294	181,991
United States .....		13,281	1,847,266	605,462	266,789	79,882
Canadian .....	1884	19,464	4,058,738	1,175,152	561,160	175,484
United States .....		13,349	1,815,987	655,457	171,096	85,785
Canadian .....	1885	18,926	4,849,856	1,163,459	621,743	193,243
United States .....		11,033	1,590,241	582,266	307,685	75,343
Canadian .....	1886	18,153	4,116,074	1,067,279	600,746	187,822
United States .....		12,804	1,807,587	618,204	304,943	81,019
Canadian .....	1887	18,059	3,931,523	1,255,009	439,625	171,405
United States .....		13,726	1,797,039	549,741	221,948	95,461
Canadian .....	1888	19,567	4,820,402	1,486,830	590,526	179,612
United States .....		13,929	1,699,103	448,397	517,892	96,718
Canadian .....	1889	21,543	5,036,438	1,346,944	628,137	212,440
United States .....		14,970	1,721,182	650,609	288,217	93,394
Canadian .....	1890	24,527	6,000,194	1,416,217	572,057	267,878
United States .....		16,774	2,117,621	825,448	304,795	89,384
Canadian .....	1891	22,002	5,724,339	1,562,808	632,682	245,741
United States .....		16,006	2,383,113	856,538	232,927	112,273
Canadian .....	1892	19,224	5,546,243	1,519,121	370,560	239,933
United States .....		15,158	2,393,238	749,817	152,004	123,874
Canadian .....	1893	19,612	5,108,226	1,181,043	287,554	232,907
United States .....		16,022	2,822,697	828,325	290,056	135,837
Canadian .....	1894	20,939	5,917,145	954,518	304,411	262,204
United States .....		16,727	3,155,400	1,005,685	275,194	136,235
Canadian .....	1895	16,866	5,196,811	863,343	261,030	249,079
United States .....		15,547	2,927,323	870,771	257,143	136,574
Canadian .....	1896	16,355	5,967,917	1,073,454	237,329	228,979
United States .....		18,827	4,443,732	1,170,757	297,611	174,959
Canadian .....	1897	14,171	4,913,143	899,373	383,499	210,737
United States .....		19,124	6,449,810	1,287,617	330,015	195,544
Canadian .....	1898	15,974	6,205,117	831,245	167,602	272,246
United States .....		20,286	5,955,514	1,600,839	321,114	201,428
Canadian .....	1899	20,536	7,417,067	808,143	112,683	381,825
United States .....		19,160	4,765,989	2,038,614	250,638	178,382

**COMPARATIVE STATEMENT OF ALL VESSELS (BOTH SEA-GOING AND INLAND) ARRIVED AT AND DEPARTED FROM CANADIAN PORTS (EXCLUSIVE OF COASTING VESSELS) IN 1898 AND 1899.**

NATIONALITIES.	Number of Vessels.	Tons Register.	FREIGHT.		Number of Men.
			Tons Weight.	Tons Measurement.	
<b>1898.</b>					
British.....	4,121	5,777,068	2,564,628	1,556,352	153,306
Canadian.....	23,116	8,234,862	1,590,414	788,967	390,139
Foreign.....	31,810	10,734,186	2,883,464	1,114,339	421,761
<b>Total.....</b>	<b>64,047</b>	<b>24,746,116</b>	<b>7,038,506</b>	<b>3,459,658</b>	<b>965,206</b>
<b>1899.</b>					
British.....	4,855	6,625,698	3,052,399	1,804,096	174,982
Canadian.....	31,454	9,309,282	1,571,724	637,574	489,999
Foreign.....	30,508	9,485,130	3,271,590	1,126,871	390,627
<b>Total.....</b>	<b>66,817</b>	<b>25,420,110</b>	<b>7,895,713</b>	<b>3,568,541</b>	<b>1,055,608</b>

**TOTAL NUMBER OF VESSELS (SEA-GOING AND INLAND) ARRIVED AT AND DEPARTED FROM CANADIAN PORTS (EXCLUSIVE OF COASTING VESSELS) IN EACH YEAR SINCE 1867.**

YEAR.	BRITISH.		CANADIAN.		FOREIGN.		Total Tonnage.
	No.	Tons Register.	No.	Tons Register.	No.	Tons Register.	
1868.	*40,593	8,283,893			15,537	4,698,932	12,982,825
1869.	*39,278	7,388,272			14,022	3,072,772	10,461,044
1870.	*40,421	7,973,163			14,764	3,442,710	11,415,870
1871.	*43,120	8,985,153			18,517	4,140,885	13,126,038
1872.	*37,656	8,154,802			16,269	4,653,358	12,808,160
1873.	*39,361	7,449,582			18,688	4,299,415	11,748,997
1874.	*31,470	6,760,476			18,295	4,639,381	11,399,857
1875.	*26,400	5,807,632			16,412	3,719,823	9,527,455
1876.	*26,641	5,715,726			16,806	4,195,473	9,911,199
1877.	2,963	2,216,516	24,386	4,104,926	19,364	4,769,802	11,091,244
1878.	2,954	2,294,688	26,850	4,883,862	18,223	4,876,340	12,054,890
1879.	2,618	2,155,444	27,418	5,051,139	17,805	4,440,229	11,646,812
1880.	2,990	2,642,935	33,077	6,779,963	16,809	4,154,947	13,577,845
1881.	3,707	3,526,005	31,595	5,894,639	18,149	4,331,788	13,802,432
1882.	3,335	3,164,839	33,607	5,722,399	18,678	4,492,644	13,379,882
1883.	3,403	3,001,071	31,332	5,836,858	20,095	4,932,806	13,770,735
1884.	3,327	3,257,219	31,260	5,939,731	20,569	5,162,076	14,359,026
1885.	3,219	3,007,314	29,438	6,438,759	18,494	4,638,618	14,084,712
1886.	2,960	3,101,285	30,011	5,943,341	19,357	4,924,606	13,969,232
1887.	2,679	2,657,619	30,960	6,245,632	24,296	5,187,747	14,090,998
1888.	3,316	3,326,417	33,395	6,182,697	27,592	5,708,194	15,217,308
1889.	3,305	3,333,079	34,564	6,636,032	27,188	6,085,110	16,054,221
1890.	3,671	3,617,013	38,222	7,709,133	30,532	7,119,954	18,446,100
1891.	3,483	3,523,238	35,667	7,516,645	30,179	7,763,765	18,803,648
1892.	3,402	3,586,335	32,944	7,631,430	28,997	7,474,690	18,692,455
1893.	3,271	3,780,915	33,034	7,298,151	26,876	7,460,468	18,539,534
1894.	3,381	4,146,645	34,719	8,251,226	27,906	7,955,210	20,353,081
1895.	3,206	3,994,224	29,784	7,250,835	27,299	7,855,904	19,100,963
1896.	3,226	4,385,055	31,597	7,464,532	30,161	10,020,886	21,870,473
1897.	3,835	5,393,435	25,294	6,801,315	31,260	11,179,183	23,373,933
1898.	4,121	5,777,068	28,116	8,234,862	31,810	10,734,186	24,746,116
1899.	4,855	6,625,698	31,454	9,309,282	30,508	9,485,130	25,420,110

\* Canadian vessels not distinguished.

The coasting trade of Canada is regulated by the Act, Chap. 83, Revised Statutes of Canada, which provides that no goods or passengers can be carried by water from one port in Canada to another except in British ships. This provision, however, may be declared by the Governor General in Council not to be applicable to the vessels of any country that allows British vessels to participate in its coasting trade on the same footing as its own national vessels. By different Orders in Council the ships of the following countries have been admitted to the coasting trade of Canada, viz., Italy, Germany, the Netherlands, Sweden and Norway, Austria-Hungary, Denmark, Belgium and the Argentine Republic.

The coasting trade of Canada is not included in any of the foregoing tables, but is given in the following one, since 1876, before which no returns were kept :—

TONNAGE OF VESSELS, BRITISH AND FOREIGN, EMPLOYED IN THE COASTING TRADE, WHICH ARRIVED AT AND DEPARTED FROM CANADIAN PORTS, 1876-99.

YEAR.	TONNAGE.							Canada.
	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	British Columbia.	Prince Edward Island.	Manitoba.	
1876..	3,360,588	3,574,485	1,256,926	1,097,431	128,007	883,502	.....	10,300,939
1877..	3,491,763	2,274,150	1,148,010	959,704	165,371	929,864	.....	8,968,862
1878..	5,205,538	2,708,029	1,067,224	1,007,663	196,789	862,418	.....	11,047,661
1879..	6,158,529	3,273,679	975,214	875,970	223,707	559,984	.....	12,066,683
1880..	7,774,922	3,362,782	1,195,397	846,248	244,922	628,742	.....	14,053,013
1881..	7,995,898	3,348,494	1,497,552	859,716	463,474	951,632	.....	15,116,766
1882..	7,864,085	3,081,303	1,522,072	815,907	605,428	902,269	.....	14,791,064
1883..	7,823,501	3,229,295	2,084,251	878,691	661,347	1,006,481	.....	15,683,566
1884..	7,157,144	3,792,666	2,161,783	679,495	768,118	910,175	4,326	15,473,707
1885..	6,460,929	3,841,634	2,512,572	898,658	1,051,606	1,157,575	21,448	15,944,422
1886..	6,581,088	4,309,031	2,819,165	895,661	865,240	891,633	6,456	16,868,274
1887..	6,670,488	4,140,620	3,150,560	917,641	1,476,133	1,151,023	7,252	17,513,677
1888..	6,484,394	5,318,397	3,456,488	967,629	1,434,266	1,120,815	7,290	18,789,279
1889..	6,913,546	4,552,643	3,930,119	1,040,339	2,196,906	1,194,020	7,004	19,834,577
1890..	7,679,890	5,473,427	4,432,561	1,148,910	2,808,648	1,243,993	9,686	22,797,115
1891..	9,679,403	5,393,866	4,402,816	1,220,935	3,141,140	1,139,178	8,792	24,986,130
1892..	9,701,471	4,833,025	4,755,154	1,139,955	3,399,280	1,271,638	9,406	25,109,929
1893..	9,832,803	4,433,307	4,388,366	1,090,055	3,630,883	1,198,539	5,170	24,579,123
1894..	11,299,718	5,081,964	4,403,014	1,118,787	2,931,298	1,120,393	5,804	26,560,968
1895..	10,799,497	4,874,502	4,789,410	1,259,613	2,625,655	1,118,491	6,266	25,473,434
1896..	11,687,217	4,860,000	5,230,242	1,508,278	2,835,677	1,310,339	..	27,431,753
1897..	10,995,311	5,354,449	4,855,610	1,301,667	3,551,340	1,209,602	.....	27,267,979
1898..	10,753,920	6,825,845	5,411,143	1,375,419	4,065,725	1,182,180	*19,718	29,633,960
1899..	11,263,918	7,422,593	5,065,893	1,527,042	4,157,435	1,117,550	.....	30,554,431

\* Territories (Dawson).

The following table shows the tonnage and the nationalities of steamers and of sailing vessels engaged in the coasting trade of Canada, by provinces, during the years 1898 and 1899 :—

## MARINE.

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## TONNAGE ENGAGED IN THE COASTING TRADE OF CANADA, BY PROVINCES, 1888 AND 1889.

PROVINCES.	BRITISH.				FOREIGN.				TOTALS.
	Steamers.		Sailing Vessels.		Steamers.		Sailing Vessels.		
	Arrived.	Departed.	Arrived.	Departed.	Arrived.	Departed.	Arrived.	Departed.	
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
British Columbia	1,976,474	1,981,496	50,116	57,639	.....	.....	.....	.....	4,065,725
New Brunswick	365,879	449,476	276,755	272,272	30	3,272	3,296	4,489	1,375,419
Nova Scotia	1,595,622	1,634,396	1,007,170	1,065,957	29,487	59,859	11,701	16,961	5,411,143
Ontario	5,625,917	4,261,527	452,490	408,483	985	4,511	7	.....	10,753,920
Prince Edward Island	475,975	454,642	126,672	124,611	.....	.....	.....	880	1,182,180
Quebec	2,494,182	2,384,286	962,808	974,965	1,765	979	4,490	2,380	6,825,645
Territories (Dawson)	9,859	9,859	.....	.....	.....	.....	.....	.....	19,718
Totals	12,543,908	11,175,672	2,875,411	2,893,927	32,267	68,621	19,484	24,660	29,633,950

1899.

British Columbia	1,912,258	1,931,986	153,440	159,751	.....	.....	.....	.....	4,157,435
New Brunswick	392,254	519,400	274,475	322,913	854	1,572	7,904	7,470	1,527,042
Nova Scotia	1,661,128	1,300,572	974,625	968,745	72,764	49,731	22,344	15,984	5,065,893
Ontario	5,727,749	4,610,481	564,673	357,649	.....	1,368	1,213	885	11,283,918
Prince Edward Island	457,274	444,015	107,443	108,818	.....	.....	.....	.....	1,117,550
Quebec	2,483,462	2,731,118	1,084,081	1,069,768	8,841	8,662	22,643	14,018	7,422,583
Totals	12,634,125	11,537,772	3,158,637	2,987,644	82,459	61,333	54,104	38,367	30,554,431

The following table gives the number and tonnage of sea-going vessels entered and cleared at the principal ports of the Dominion in 1899 :—

PORTS.	VESSELS ENTERED AND CLEARED.					
	British.		Foreign.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.
Apple River, N.S. ....	12	2,804	42	6,114	54	8,918
Annapolis, N.S. ....	83	13,457	12	6,580	95	20,037
Arichat, N.S. ....	47	4,255	78	5,297	125	9,552
Baddeck, N.S. ....	41	5,766	32	11,719	73	17,485
Bathurst, N.B. ....	5	5,323	11	9,350	16	14,673
Baie Verte, N.B. ....	2	876	26	14,720	28	15,596
Bear River, N.S. ....	74	14,975			74	14,975
Belliveau's Cove, N.S. .	130	12,382	3	698	133	13,080
Bridgewater, N.S. ....	61	14,222	23	13,025	84	27,247
Campbellton, N.B. ....	15	11,443	29	22,531	44	33,974
Campobello, N.B. ....	246	22,712	452	9,252	698	31,964
Canoe, N.S. ....	383	34,122	315	22,210	698	56,332
Charlottetown, P.E.I. .	162	101,021	4	1,256	166	102,277
Chatham, N.B. ....	58	74,878	96	66,855	154	141,733
Chemainus, B.C. ....	24	15,984	132	57,285	156	73,269
Cheverie, N.S. ....	70	12,825	16	5,460	86	18,285
Chicoutimi, Que. ....	14	16,053	16	13,740	30	29,793
Comox, B.C. ....	62	50,082	147	84,804	209	134,886
Dalhousie, N.B. ....	7	9,275	91	68,826	98	78,101
Halifax, N.S. ....	1,741	1,136,759	425	321,534	2,166	1,458,293
Harvey, N.B. ....	25	18,212	14	10,692	39	28,904
Hillsboro', N.B. ....	48	15,201	199	71,023	247	86,224
Liverpool, N.S. ....	74	11,717	442	29,459	516	41,176
Louisburg, N.S. ....	175	132,766	263	89,700	438	222,466
Lunenburg, N.S. ....	483	50,220	20	1,828	503	52,048
Montreal, Que. ....	991	2,343,946	28	45,823	1,019	2,389,769
Nanaimo, B.C. ....	196	205,820	468	533,417	664	739,237
Newcastle, N.B. ....	66	48,569	47	36,771	113	85,340
New Westminster, B.C. .	102	19,839	36	7,971	138	27,810
North Head, N.B. ....	269	41,945	70	1,373	339	43,318
North Sydney, N.S. ....	959	260,685	310	42,079	1,269	302,764
Parraboro', N.S. ....	248	83,995	46	23,272	294	107,267
Pictou, N.S. ....	26	22,610	36	28,932	62	51,542
Port Hawkesbury, N.S. .	186	67,138	71	14,377	257	81,515
Pugwash, N.S. ....			49	31,517	49	31,517
Quebec, Que. ....	452	1,064,346	129	113,938	581	1,178,284
Rimouski, Que. ....	11	32,885	39	36,185	50	69,070
River Hebert, N.S. ....	41	6,676	35	6,055	76	12,731
Sydney, N.S. ....	414	204,003	93	51,853	507	255,856
St. Andrews, N.B. ....	101	3,503	893	91,223	994	94,726
St. John, N.B. ....	1,815	610,674	806	471,548	2,621	1,082,222
St. Stephen, N.B. ....	118	19,428	94	4,692	212	24,120
Vancouver, B.C. ....	354	388,338	738	531,135	1,092	919,473
Victoria, B.C. ....	429	398,749	1,737	1,403,093	2,166	1,801,842
Windsor, N.S. ....	173	61,359	48	16,606	221	77,965
Yarmouth, N.S. ....	954	401,263	375	25,091	1,329	426,354
Three Rivers, Que. ....	39	65,290	2	2,230	41	67,520
Shelburne, N.S. ....	85	7,471	513	39,915	598	47,386

The following is a statement of British and Colonial shipping in 1894 to 1898. The figures are all taken from official sources :—

SHIPPING IN BRITISH POSSESSIONS, 1894 TO 1898, EXCLUSIVE OF  
COASTING TRADE.

COUNTRIES.	TONNAGE OF VESSELS ENTERED AND CLEARED.				
	1894.	1895.	1896.	1897.	1898.
	Tons.	Tons.	Tons.	Tons.	Tons.
United Kingdom . . . . .	80,536,359	80,539,174	85,462,422	90,198,863	90,963,966
Hong-Kong . . . . .	10,469,182	11,525,586	12,333,396	12,124,599	13,252,733
Malta . . . . .	7,190,183	7,034,207	6,584,348	7,244,468	7,145,721
Gibraltar . . . . .	9,841,007	9,078,256	8,660,931	8,720,169	9,114,390
Canada . . . . .	11,280,536	10,976,829	11,458,824	12,010,980	12,585,485
Straits Settlement . . . . .	10,003,525	10,053,624	11,120,998	11,147,662	12,102,196
India . . . . .	7,665,886	8,255,822	8,226,600	7,698,585	7,784,630
New South Wales . . . . .	5,738,564	5,860,038	6,189,760	6,744,431	6,919,928
Victoria . . . . .	4,291,459	4,348,686	4,566,230	4,865,372	4,956,737
South Australia . . . . .	2,908,585	3,150,733	3,494,966	3,747,685	3,667,526
Western Australia . . . . .	1,329,078	1,578,553	2,136,378	2,377,832	2,389,626
Tasmania . . . . .	898,367	937,525	890,861	1,084,168	1,158,993
New Zealand . . . . .	1,262,350	1,321,897	1,241,756	1,362,232	1,531,048
Queensland . . . . .	928,025	971,905	1,094,048	1,128,900	1,198,319
Ceylon . . . . .	6,365,853	6,543,197	7,079,678	6,704,747	7,082,641
Windward Islands . . . . .	2,938,568	2,907,400	3,204,210	3,853,301	3,592,465
Leeward Islands . . . . .	1,882,683	1,726,069	1,631,266	1,585,297	1,599,232
Trinidad . . . . .	1,233,947	1,250,088	1,211,847	1,296,902	1,163,722
Cape of Good Hope . . . . .	3,439,334	3,880,076	4,867,719	5,404,165	5,602,955
Jamaica . . . . .	1,564,340	1,607,347	1,488,905	1,560,944	1,827,719
Mauritius . . . . .	641,098	687,014	782,827	667,391	632,598
British Guiana . . . . .	650,547	534,062	695,229	621,198	632,090
Newfoundland . . . . .	876,703	785,381	791,896	717,703	951,004
Gold Coast . . . . .	1,006,053	1,053,366	1,103,836	1,158,027	1,122,016
Lagos . . . . .	685,573	720,295	721,508	800,531	822,378
Sierra Leone . . . . .	962,046	1,021,870	1,076,260	1,084,745	1,110,228
Natal . . . . .	1,302,057	1,463,922	2,134,993	2,494,463	2,526,822
Bermuda . . . . .	293,808	361,683	391,475	346,538	471,956
Honduras . . . . .	309,329	315,186	339,066	390,123	363,884
Turk's Island . . . . .	251,615	240,124	261,678	328,374	243,107
Bahamas . . . . .	341,883	396,620	436,578	518,217	741,522
Gambia . . . . .	229,702	188,196	231,625	258,398	328,145
St. Helena . . . . .	176,634	146,855	177,111	163,896	202,836
Fiji . . . . .	258,913	235,402	231,056	248,015	266,519
Falkland Islands . . . . .	71,297	80,212	109,667	107,942	124,147
Labuan . . . . .	114,036	141,411	257,746	325,180	†
New Guinea . . . . .	6,663	12,687	19,859	28,824	26,551

† Not given.

Gibraltar and Malta being merely ports of call, it will be seen that no British possession outside of the United Kingdom and Hong Kong has a larger shipping trade than Canada, though the combined shipping of the Australasian colonies exceeds that of this country; the latter figures however, include the intercolonial trade.

The next table gives the tonnage of vessels trading to and from some of the principal foreign countries. It will be seen that, including the United Kingdom and Hong Kong, Canada ranked fourteenth in 1897 among the countries of the world as regards the magnitude of her shipping trade.

SHIPPING IN FOREIGN COUNTRIES, 1893 TO 1897 EXCLUSIVE OF COASTING TRADE.

COUNTRIES.	TONNAGE OF VESSELS ENTERED AND CLEARED.				
	1893.	1894.	1895.	1896.	1897.
	Tons.	Tons.	Tons.	Tons.	Tons.
France.....	28,022,326	28,538,827	27,909,379	30,026,932	31,488,753
*United States.....	33,504,271	34,331,090	33,748,992	35,271,758	39,881,044
Spain.....	24,022,726	25,892,022	25,922,486	28,023,337	28,765,414
Germany.....	22,999,554	24,499,103	23,953,464	24,066,632	25,762,511
† Austria.....	18,087,882	18,324,394	20,492,296	22,670,007	.....
Italy.....	14,736,859	16,157,927	16,829,468	17,005,287	.....
Russia in Europe.....	12,752,466	17,075,590	16,225,550	18,862,501	18,066,576
Argentine Republic.....	12,838,340	13,666,087	13,261,453	15,208,853	12,877,812
Sweden.....	11,705,414	12,689,093	12,383,747	14,119,804	14,877,813
Holland.....	12,899,485	13,751,221	13,531,345	15,611,910	16,897,809
Belgium.....	11,941,470	13,066,692	13,670,002	14,971,182	15,899,475
Portugal.....	11,632,940	11,851,163	12,424,936	14,525,623	15,806,171
Denmark.....	7,952,114	8,785,984	8,425,804	9,318,858	10,561,982
China.....	7,142,612	7,635,584	8,507,107	9,504,935	9,600,102
Norway.....	5,796,170	5,477,012	5,339,150	5,850,787	6,131,717
Chile.....	4,985,657	5,551,681	5,771,152	7,277,422	6,084,274
Uruguay.....	2,785,162	3,216,661	3,366,453	3,934,415	3,701,155
Japan.....	4,302,001	4,907,419	5,270,537	6,723,602	7,354,000
Mexico.....	3,192,843	2,611,459	4,985,657	5,551,681	5,055,667

\* Exclusive of lake trade between the United States and Canada. United States vessels engaged in this trade are not allowed to engage in sea-going voyages.

† Including coasting trade. Exclusive of Hungary.

## REGISTERED TONNAGE OF THE PRINCIPAL COUNTRIES OF THE WORLD.

COUNTRIES.	YEAR.	SAILING VESSELS.		STEAM VESSELS.		TOTAL.	
		Number.	Tonnage.	Number.	Tonnage.	Number.	Tonnage.
United Kingdom	1898	11,566	2,387,943	8,838	6,613,917	20,404	9,001,860
United States....	1899	*15,891	*2,388,227	6,837	2,476,011	22,728	4,864,238
†Sweden.....	1898	2,002	289,490	786	234,636	2,788	524,126
†Norway.....	1898	5,981	1,120,808	1,068	437,570	7,049	1,558,378
German Empire..	1898	2,490	601,161	1,223	1,038,391	3,713	1,639,552
Canada. ....	1899	4,729	401,676	1,969	277,676	6,698	679,352
France.....	1898	14,406	414,673	1,209	485,617	15,615	900,290
Italy.....	1897	5,872	526,827	366	259,817	6,238	786,644
Russia.....	1897	2,294	343,845	604	261,958	2,898	605,804
Spain.....	1898	1,145	164,504	436	341,951	1,581	506,455
Netherlands.....	1898	429	88,500	176	214,170	605	302,670
‡Austria.....	1897	11,499	67,736	175	142,310	11,674	210,546
Hungary.....	1898	432	18,908	69	43,869	501	62,777
§Denmark.....	1898	3,264	169,263	510	225,422	3,774	394,685
Greece.....	1897	1,152	238,196	118	87,845	1,270	326,041
*Portugal.....	1898	567	69,522	63	60,000	630	129,522
Belgium.....	1898	6	1,734	60	89,237	66	90,971
Turkish Empire..	1898	1,349	252,947	87	46,498	1,436	299,445
China.....	1897	95	21,793	184	41,152	279	62,945
Japan.....	1897	714	45,209	970	273,185	1,684	318,394
New Zealand.....	.....	317	39,793	201	86,320	518	126,113
Queensland.....	1898	149	10,075	§91	12,943	240	23,018
South Australia..	1898	107	28,413	222	22,573	329	50,986
Tasmania.....	18 8	156	8,789	43	6,365	199	15,154
Victoria.....	1898	250	39,715	149	61,967	399	101,682
West'n Australia.	1898	133	5,799	28	5,551	161	11,350
New South Wales	1898	488	52,948	494	68,331	982	121,279

\* Including canal boats and barges. † 20 tons and upwards. ‡ Fishing vessels, etc., included. § 4 tons and upwards. ¶ Including the colonies. § Including river steamers.

**DESCRIPTION, NUMBER AND NET TONNAGE OF VESSELS ON THE  
REGISTRY OF SHIPPING, CANADA.**

Description of Vessels.	1867.		1873.		1883.	
	No.	Ton- nage.	No.	Ton- nage.	No.	Ton- nage.
Steam lifts.....			2	68	2	68
Steamers.....	355	45,766	558	68,760	1,006	303,538
Ships.....	164	168,612	205	223,005	196	250,865
Barkentines, brigs, barks and brigantines	1,051	301,943	1,180	445,157	949	519,067
Schooners.....	3,471	191,080	3,642	218,168	4,048	173,433
Sloops.....	61	3,686	45	2,168	231	13,798
Barges.....	348	35,258	912	101,356	766	94,467
Scows.....	65	5,940	48	3,986	70	5,668
Wood-boats.....	121	7,193	190	11,003	89	5,549
Yachts.....			1	45	3	78
Not rigged.....	77	8,176			11	742
Smacks and yawls.....					3	129
Cutters.....						
Not described.....						
Dredges.....						
<b>Totals.....</b>	<b>5,693</b>	<b>767,654</b>	<b>6,783</b>	<b>1,073,718</b>	<b>7,374</b>	<b>1,267,394</b>

Description.	1892.		1895.		1898.	
	No.	Ton- nage.	No.	Ton- nage.	No.	Ton- nage.
Steam lifts.....						
Steamers.....	1,000	144,848	1,718	153,682	1,889	160,614
Ships.....	123	179,200	73	113,486	45	72,730
Barks, &c.....	495	286,194	342	194,367	222	132,437
Schooners.....	3,897	243,247	4,032	244,802	3,299	210,317
Sloops.....	269	16,904	328	23,609	385	25,513
Barges.....	541	81,601	580	84,357	542	79,370
Scows.....	78	6,630	89	6,694	76	4,877
Wood-boats.....	73	4,504	60	3,568	128	3,279
Yachts.....	9	175	14	205	14	224
Not rigged.....	13	630	1	107	2	230
Smacks and yawls.....	5	60	7	83	8	73
Cutters.....	3	12	6	30	7	35
Not described.....	3	344	3	495	7	335
Dredges.....	1	62	9	352	3	495
<b>Total.....</b>	<b>7,011</b>	<b>964,351</b>	<b>7,262</b>	<b>825,837</b>	<b>*6,427</b>	<b>*690,525</b>

\* These totals differ from those given in the list of shipping issued by the Department of Marine. Elimination of errors, due to duplications, inaccurate additions and confusion of team boats with steam boats, gives the above corrected figures.

In 1898 of the steamers, 336 with a gross tonnage of 102,418 tons and a net of 65,075 tons were paddle steamers, and 1,553 with a gross tonnage of 164,679 tons and a net of 95,539 tons were screw.

In 1895 paddle wheel steamers numbered 306 with a net tonnage of 58,374 tons; screw steamers numbered 1,382 with a net tonnage of 95,308 tons.

In 1883 there were 379 wheel with net tonnage of 61,665 tons, and 627 screw with net tonnage of 64,547 tons.

## GRAVING DOCKS IN CANADA.

There are four graving docks in Canada, three belonging to the Federal Government and one owned by a company. The following statement shows the dimensions of these graving docks :—

NAME.	Length.	WIDTH.			Water on Sills.	RISE OF	
		At coping.	At entrance.	At bottom.		Spring tide.	Neap tide.
	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.	Ft.
Esquimalt, Esquimalt, B.C.	430	90	65	41	*26½	7 to 10	3 to 8
Kingston, Kingston, Ont.	280	70	55	47	†	.....	.....
Lorne, Lévis, Que.	445	100	62	73	25½	26½	20½
Atlantic, Halifax, N.S.	585	102	89½	72	30	6	3

\* At ordinary spring tide. † 16½ feet at high and 14½ feet at low water.

For 20 years from the completion the company owning it have subsidies from the Imperial and Canadian Governments and from the city of Halifax, amounting in all to about \$30,000 (£6,180).

The three Government docks cost for construction, as under :—

Esquimalt .....	\$1,149,146*
Kingston.....	461,098
Lévis.....	910,000

\* Including \$243,333 (£50,000) contributed by the Imperial Government.

## NUMBER AND TONNAGE OF VESSELS DOCKED, AND THE REVENUE AND EXPENDITURE ON THE GOVERNMENT GRAVING DOCKS, 1895-99.

NAME.	Year.	Number of Vessels Docked.	Tonnage.	Revenue.	EXPENDITURE.		
					Repairs and Improvements.	Staff and Maintenance.	Total.
				\$	\$	\$	\$
Esquimalt, Esquimalt, B.C.	1895	11	21,573	6,320	.....	10,420	10,420
	1896	15	26,731	10,222	.....	12,355	12,355
	1897	13	27,914	7,515	.....	10,770	10,770
	1898	14	28,453	6,234	.....	11,746	11,746
	1899	29	47,668	10,316	.....	11,957	11,957
Kingston, Kingston, Ont.	1895	24	10,493	2,878	.....	5,940	5,940
	1896	65	25,063	3,955	925	5,357	6,282
	1897	58	26,006	6,361	.....	4,657	4,657
	1898	35	17,623	7,448	.....	4,734	4,734
	1899	59	28,580	7,507	.....	5,047	5,047
Lorne, Lévis Que.	1895	8	14,835	13,795	.....	8,322	8,322
	1896	8	16,106	8,835	.....	9,206	9,206
	1897	7	16,854	12,347	.....	7,719	7,719
	1898	7	18,913	19,840	.....	6,148	6,148
	1899	8	13,711	13,786	.....	7,236	7,236

## POST OFFICE STATISTICS.

## POSTAGE RATES.

On 25th December, 1898, the inter-imperial rate of postage on letters was made two cents per half ounce or fraction of half ounce.

The following parts of the British Empire joined in establishing the rate between themselves :—

Aden.	Johore.
Ascension.	Lagos.
Bahama Islands.	Leeward Islands
Barbados.	Malay States
Bermuda.	Malta.
British Central Africa.	Mauritius.
"    East    "	Natal.
"    Honduras.	Newfoundland.
"    Guiana.	Niger Coast Protectorate.
"    India.	"    Company's Territories.
"    North Borneo Company's Ter-	Sarawak.
ritory (including Colony of Labuan)	Seychelles.
Canada.	Sierra Leone.
Cape Colony.	Straits Settlement.
Ceylon.	St. Helena.
Cyprus.	Tobago.
Falkland Islands.	Trinidad.
Fiji.	Turk's Island.
Gambia.	Uganda.
Gibraltar.	United Kingdom of Great Britain and
Gold Coast.	Ireland.
Hong Kong.	Windward Islands.
Jamaica.	Zanzibar.

On the 31st December a proclamation in the Official Gazette announced that on and after 1st January, 1899, the postage rate on letters within Canada would be two cents per ounce.

NUMBER OF POST OFFICES IN CANADA, AND ESTIMATED NUMBER,  
AND NUMBER PER HEAD, OF LETTERS AND POST CARDS SENT,  
1868 TO 1899.

YEAR ENDED 30TH JUNE.	Number of Post Offices.	ESTIMATED NUMBER SENT.				Number of Letters per Head.
		Registered Letters	Free Letters	Total Letters Posted.	Post Cards.	
1868	3,638	704,750	733,000	18,100,000	.....	5.37
1869	3,756	850,000	874,000	21,920,000	.....	6.42
1870	3,820	1,000,000	1,034,000	24,500,000	.....	7.09
1871	3,943	1,100,000	1,218,000	† 27,050,000	.....	7.69
1872	4,135	1,280,000	1,125,000	† 30,600,000	.....	8.47
1873	4,518	1,377,000	1,091,000	† 34,579,000	.....	9.43
1874	4,706	1,562,900	1,432,200	† 39,358,500	.....	10.28
1875	4,892	1,750,000	1,290,000	† 42,000,000	.....	10.81
1876	5,015	1,774,000	1,059,292	41,800,000	4,648,000	10.58
1877	5,161	1,842,000	1,096,000	41,510,000	5,450,000	10.34
1878	5,378	1,980,000	1,250,000	44,000,000	6,455,000	10.78
1879	5,606	1,940,000	1,384,000	43,900,000	6,940,000	10.59
1880	5,773	2,040,000	1,464,000	45,800,000	7,800,000	10.86
1881	5,935	2,253,000	1,838,000	48,170,000	9,640,000	11.11
1882	6,171	2,450,000	2,390,000	56,200,000	11,300,000	12.82
1883	6,395	2,650,000	2,600,000	62,800,000	12,940,000	14.16
1884	6,837	3,000,000	2,824,000	66,100,000	13,580,000	14.74
1885	7,084	3,060,000	2,960,000	68,400,000	13,800,000	15.07
1886	7,295	3,400,000	3,310,000	71,000,000	15,109,000	15.47
1887	7,534	3,560,000	3,160,000	74,300,000	16,356,000	16.02
1888	7,671	3,580,000	3,500,000	80,200,000	16,586,000	17.11
1889	7,838	3,649,000	3,872,000	92,668,000	19,355,000	19.55
1890	7,913	3,280,000	3,870,000	94,100,000	19,480,000	19.63
1891	8,061	3,292,000	4,078,000	97,975,000	20,300,000	20.22
1892	8,288	3,286,700	4,606,000	102,850,000	20,815,000	20.99
1893	8,477	3,254,000	4,723,000	106,290,000	22,790,000	21.46
1894	8,664	3,237,200	4,925,500	107,145,000	23,605,000	21.39
1895	8,832	3,183,200	4,441,000	107,563,000	24,025,000	21.23
1896	9,103	3,505,500	4,808,800	116,023,000	24,794,800	22.64
1897	9,191	3,509,500	5,501,000	123,830,000	26,140,000	23.88
1898	9,282	3,534,500	5,673,250	134,975,000	28,153,000	25.72
1899	9,420	3,675,400	5,400,500	150,375,000	27,450,000	28.31

† Including post cards.

**NEWSPAPERS, PERIODICALS, BOOKS, CIRCULARS, PARCELS, &c.,  
1868 TO 1899.**

YEAR ENDED 30TH JUNE.	Newspapers and Periodicals posted otherwise than from Office of Publication.	Newspapers and Periodicals posted from Office of Publication.	Books, Circulars, Samples, Patterns, &c.	Parcels, Domestic and Foreign.	Total.	Number per Head.
1868.....	18,860,000			24,800	18,884,800	5.60
1869.....	18,700,000			38,720	18,738,720	5.49
1870.....	20,150,000			51,344	20,201,344	5.85
1871.....	22,250,000			64,160	22,314,160	6.34
1872.....	24,400,000			95,200	24,495,200	6.78
1873.....	25,480,000			112,300	25,592,300	6.98
1874.....	29,000,000			102,800	29,102,800	7.61
1875.....	31,300,000			131,352	31,431,352	8.06
1876.....	38,549,000		4,539,912	70,724	43,159,636	10.09
1877.....	39,000,000		4,638,000	90,000	43,728,000	10.09
1878.....	6,252,740	33,483,672	5,090,000	107,800	44,934,212	11.02
1879.....	5,610,000	36,769,086	5,054,000	206,600	47,637,686	11.49
1880.....	5,870,000	39,250,062	5,224,000	217,000	50,561,062	11.99
1881.....	5,980,000	42,709,068	6,000,000	331,500	55,020,568	12.69
1882.....	7,150,000	43,695,000	7,186,000	394,000	58,425,000	13.33
1883.....	7,402,000	45,737,066	8,724,000	463,200	62,326,266	14.06
1884.....	8,210,000	47,779,532	10,160,000	541,000	66,690,532	14.87
1885.....	8,760,000	49,821,798	10,500,000	600,000	69,681,798	15.36
1886.....	9,200,000	51,864,064	15,140,000	640,000	76,844,064	16.75
1887.....	10,340,000	53,906,326	20,000,000	820,000	85,066,326	18.35
1888.....	10,850,000	55,948,591	17,810,000	763,900	85,372,491	18.22
1889.....	12,269,000	57,990,856	17,053,000	519,400	87,832,256	18.54
1890.....	10,950,000	60,033,121	16,897,000	371,500	88,251,621	18.43
1891.....	*25,890,000	62,066,386	†2,143,000	325,960	90,425,346	18.66
1892.....	*26,034,000	64,108,651	†2,266,600	345,660	92,754,911	18.93
1893.....	*24,220,000	66,150,916	†2,626,200	356,692	93,353,808	18.85
1894.....	*22,353,000	68,193,181	†2,715,000	356,680	93,617,861	18.69
1895.....	*22,730,000	70,235,446	†2,853,000	357,760	96,176,206	18.98
1896.....	*24,024,000	72,277,711	†3,672,700	344,830	100,318,741	19.57
1897.....	*22,915,000	74,319,976	†3,715,400	369,570	101,319,946	19.54
1898.....	*26,595,000	76,362,241	†5,186,000	349,414	108,492,655	20.67
1899.....	*34,830,000	78,404,506	†6,264,000	30,000	119,528,506	22.50

\* Including books, circulars, samples, and patterns, &c.

† Packages of printer's copy, photographs, deeds, insurance policies, packets of merchandise, &c.

ESTIMATED NUMBER OF LETTERS AND POST CARDS, BY PROVINCES,  
1891 TO 1899.

PROVINCES.	Year ended 30th June	Number of Post Offices.	ESTIMATED NUMBER SENT.				
			Registered Letters.	Free Letters.	Total Letters Posted.	Post Cards.	No. of Letters per Head.
Ontario.....	1891	3,026	1,833,000	3,100,000	53,000,000	13,175,000	25·03
	1892	3,060	1,900,000	3,600,000	56,000,000	13,500,000	26·20
	1893	3,058	1,830,000	3,700,000	57,500,000	15,175,000	26·63
	1894	3,102	1,790,000	3,900,000	57,750,000	15,625,000	26·50
	1895	3,138	1,750,000	3,400,000	57,900,000	15,750,000	26·33
	1896	3,185	1,864,000	3,600,000	61,791,000	15,879,000	27·83
	1897	3,198	1,785,000	4,150,000	65,500,000	16,750,000	29·23
	1898	3,213	1,796,000	4,235,000	69,250,000	18,250,000	30·62
	1899	2,228	1,840,000	4,016,000	77,500,000	17,900,000	33·95
Quebec .....	1891	1,441	770,000	420,000	23,100,000	3,950,000	15·48
	1892	1,486	670,000	390,000	22,750,000	3,800,000	15·11
	1893	1,533	680,000	386,000	23,250,000	3,950,000	15·30
	1894	1,575	700,000	396,000	23,325,000	4,070,000	15·21
	1895	1,600	700,000	395,000	23,375,000	4,150,000	15·11
	1896	1,640	841,000	446,000	25,092,000	4,487,000	16·06
	1897	1,664	865,000	525,000	26,850,000	4,750,000	17·04
	1898	1,698	820,000	520,000	31,125,000	4,950,000	19·57
	1899	1,744	815,000	510,000	33,300,000	4,810,000	20·75
Nova Scotia..	1891	1,431	166,000	165,000	7,100,000	1,330,000	15·75
	1892	1,481	180,000	164,000	7,600,000	1,500,000	16·82
	1893	1,534	180,000	168,000	7,850,000	1,440,000	17·34
	1894	1,562	185,000	160,000	7,900,000	1,550,000	17·41
	1895	1,589	185,000	162,000	7,950,000	1,600,000	17·49
	1896	1,648	203,000	192,000	8,500,000	1,705,000	18·65
	1897	1,657	237,000	205,000	9,100,000	1,725,000	19·93
	1898	1,673	229,000	245,000	9,450,000	1,765,000	20·65
	1899	1,686	245,000	238,000	10,500,000	1,480,000	22·89
New Brunswick..	1891	1,101	129,000	142,000	5,300,000	860,000	16·50
	1892	1,123	132,000	148,000	5,400,000	900,000	16·81
	1893	1,138	134,000	152,000	5,500,000	920,000	17·12
	1894	1,146	133,000	150,000	5,520,000	1,010,000	17·18
	1895	1,162	133,000	152,000	5,560,000	1,030,000	17·31
	1896	1,181	141,000	172,000	5,960,000	1,105,000	18·55
	1897	1,183	149,000	206,000	6,250,000	1,145,000	19·45
	1898	1,182	156,000	213,000	6,750,000	1,215,000	21·01
	1899	1,180	162,000	195,000	7,525,000	1,160,000	28·42
P. E. Island.....	1891	324	32,000	29,000	1,125,000	150,000	10·31
	1892	339	31,700	36,000	1,200,000	170,000	11·00
	1893	347	30,000	29,000	1,190,000	160,000	10·91
	1894	358	30,200	29,500	1,200,000	165,000	10·99
	1895	368	30,200	27,000	1,200,000	175,000	10·99
	1896	389	35,600	33,000	1,260,000	175,800	11·54
	1897	406	36,500	34,500	1,330,000	190,000	12·18
	1898	409	33,500	34,250	1,350,000	198,000	12·36
	1899	409	33,400	26,500	1,450,000	155,000	13·27
British Columbia	1891	167	82,000	72,000	2,450,000	175,000	24·52
	1892	187	95,000	88,000	3,100,000	225,000	28·97
	1893	219	110,000	110,000	3,400,000	275,000	29·67
	1894	229	105,000	115,000	3,550,000	330,000	28·92
	1895	246	105,000	115,000	3,580,000	355,000	27·24
	1896	274	118,000	129,800	4,175,000	398,000	29·66
	1897	293	142,000	148,500	4,850,000	505,000	32·17
	1898	311	165,000	156,000	6,700,000	525,000	41·50
	1899	343	210,000	170,000	7,650,000	520,000	44·24

ESTIMATED NUMBER OF LETTERS AND POST CARDS, BY PROVINCES,  
1891 TO 1899—*Concluded.*

PROVINCES.	Year ended 30th June.	Number of Post Offices.	ESTIMATED NUMBER SENT.				
			Registered Letters.	Free Letters.	Total Letters Posted.	Post Cards.	No. of Letters per Head.
Manitoba & North West Territories . . . . .	1891	571	280,000	150,000	5,900,000	660,000	23.13
	1892	612	278,000	180,000	6,800,000	720,000	25.20
	1893	646	290,000	178,000	7,600,000	870,000	26.61
	1894	692	294,000	185,000	7,900,000	945,000	26.12
	1895	729	280,000	190,000	8,000,000	965,000	24.98
	1896	786	302,000	236,000	9,250,000	1,045,000	29.16
	1897	790	295,000	232,000	9,950,000	1,075,000	29.99
	1898	796	335,000	270,000	10,350,000	1,260,000	32.96
	1899	830	370,000	245,000	12,450,000	1,425,000	37.73

## POSTAL REVENUE AND EXPENDITURE OF CANADA FROM 1868 TO 1899.

YEAR ENDED 30TH JUNE.	Revenue.	Expenditure	Expenditure in excess of Revenue.	AMOUNT PER HEAD.	
				Re-venue	Ex-pen-diture.
	\$	\$	\$	¢ cts.	¢ cts.
1868.....	1,024,710	1,053,570	28,859	0 30	0 31
1869.....	973,056	1,079,828	106,772	0 29	0 32
1870.....	1,010,767	1,155,261	144,493	0 29	0 33
1871.....	1,079,767	1,271,006	191,238	0 31	0 36
1872.....	1,193,062	1,369,163	176,100	0 33	0 38
1873.....	1,406,984	1,553,604	146,619	0 38	0 42
1874.....	1,476,207	1,695,480	219,272	0 39	0 44
1875.....	1,536,509	1,873,241	336,731	0 40	0 48
1876.....	1,484,886	1,959,758	474,871	0 38	0 50
1877.....	1,501,134	2,075,618	574,483	0 37	0 52
1878.....	1,620,022	2,110,365	490,343	0 40	0 52
1879.....	1,534,363	2,167,266	632,902	0 37	0 52
1880.....	1,648,017	2,280,611	638,593	0 39	0 54
1881.....	1,767,953	2,333,189	565,236	0 41	0 54
1882.....	2,022,098	2,459,356	437,258	0 46	0 56
1883.....	2,264,384	2,687,394	423,009	0 51	0 61
1884.....	2,330,741	2,931,387	600,646	0 52	0 65
1885.....	2,400,062	3,097,882	697,820	0 53	0 68
1886.....	2,469,379	3,380,429	911,050	0 54	0 74
1887.....	2,603,255	3,458,100	854,845	0 56	0 75
1888.....	2,751,139	3,533,397	782,258	0 59	0 75
1889.....	2,984,222	3,746,040	761,817	0 63	0 79
1890.....	3,223,615	3,940,606	717,081	0 67	0 82
1891.....	3,374,888	4,020,740	645,852	0 70	0 83
1892.....	3,542,611	4,205,985	663,374	0 72	0 86
1893.....	3,696,062	4,343,758	647,696	0 75	0 88
1894.....	3,734,418	4,442,339	707,921	0 75	0 89
1895.....	3,815,456	4,616,313	800,857	0 75	0 91
1896.....	4,005,891	4,705,282	699,391	0 78	0 92
1897.....	4,311,243	4,897,783	586,540	0 83	0 94
1898.....	4,686,650	4,734,252	47,602	0 89	0 90
1899 *.....	4,325,432	4,724,349	398,917	0 81	0 89

\* The revenue and expenditure of the Yukon and Atlin Districts are not included. The former amounted to \$10,847 and the latter to \$69,350, including the sum so fixed as the value of the services of the North-west Mounted Police.

Out of the above expenditure in 1897, 1898 and 1899 the following amounts were paid for mail subsidies :—

**STATEMENT OF THE AMOUNTS OF MAIL SUBSIDIES PAID BY THE  
DEPARTMENT OF TRADE AND COMMERCE DURING THE YEAR  
ENDED 30TH JUNE, 1899.**

Mail Subsidies.	Amounts paid by Department of Trade and Commerce.
	\$
Canada and Australia.....	121,667
Victoria and San Francisco.....	5,000
Canada and Great Britain.....	134,610
Halifax, Newfoundland and Liverpool.....	20,000
St. John, Halifax and London.....	25,000
St. John and Glasgow.....	7,500
St. John, Dublin and Belfast.....	5,250
St. John and Halifax and West Indies and South America.....	78,000
St. John and Digby.....	12,500
St. John and Minas Basin.....	2,500
St. John and Halifax via Yarmouth.....	7,000
Grand Manan and Mainland.....	3,977
Prince Edward Island and Mainland.....	10,000
Magdalen Islands and Mainland.....	8,750
Dalhousie and Gaspé Basin.....	10,260
Pictou and Cheticamp.....	2,000
Pictou, Murray Harbour, Georgetown, &c.....	1,200
Port Mulgrave, Arichat, Causo, &c.....	7,457
Baddeck, Grand Narrows, &c.....	3,942
Halifax and Newfoundland via Cape Breton.....	2,000
Quebec and Gaspé.....	2,500
Prince Edward Island and Great Britain.....	5,000
Canada and Manchester, G.B.....	26,000
Port Mulgrave, St. Peter's and Irish Cove, &c.....	3,943
Promote Trade, South Africa.....	5,000
Canada and Japan.....	73,000
Total for 1899.....	584,056
" 1898.....	589,773
" 1897.....	553,812

The number of stamps, post bands, letter cards, post cards, &c., issued to postmasters during the year was 216,160,900, as compared with 163,546,340 in 1898, being an increase of 52,614,560, and almost the whole postal revenue is derived from this source, the amount received from the sale of stamps, post cards, letter cards, &c., in 1899 having been \$4,194,206.

## REGISTERED LETTERS IN CANADA, 1868 TO 1899.

YEAR.	Estimated Number of Registered Letters.	Number per Head.	Sent to Dead Letter Office.	Failed to Reach Destination.	How DISPOSED OF.				
					Delivered to Address.	Returned to Writers or Offices of origin.	Remaining in Office or with Postmaster for delivery.	Failed of Delivery and found to contain no value.	
1868.	704,700	0.21	58						
1869.	805,000	0.24	41						
1870.	1,000,000	0.29	50						
1871.	1,100,000	0.31	115						
1872.	1,277,000	0.35	38	2,500					
1873.	1,377,000	0.37	30	3,089					
1874.	1,562,000	0.41	100	3,557					
1875.	1,750,000	0.45	52	3,270					
1876.	1,774,000	0.45	54	3,856					
1877.	1,842,000	0.46	64	5,888					
1878.	1,980,000	0.49	65	6,767					
1879.	1,940,000	0.47	57	9,682	477	7,810	98	1,295	
1880.	2,040,000	0.48	70	9,182	364	7,695	93	980	
1881.	2,253,000	0.52	29	10,216	755	8,825	95	541	
1882.	2,450,000	0.56	113	9,182	616	8,138	93	333	
1883.	2,650,000	0.60	148	10,706	1,004	9,125	146	431	
1884.	3,000,000	0.67	105	12,948	4,025	8,192	220	511	
1885.	3,060,000	0.67	229	16,340	4,277	11,072	246	745	
1886.	3,400,000	0.74	160	17,856	2,878	13,963	119	896	
1887.	3,560,000	0.76	166	21,612	4,833	15,525	122	1,132	
1888.	3,580,000	0.76	197	19,618	6,345	11,788	664	821	
1889.	3,649,000	0.77	243	23,091	*	20,933	847	1,311	
1890.	3,280,000	0.68	149	19,994	*	13,171	1,109	5,714	
1891.	3,292,000	0.68	155	11,120	*	9,334	261	1,525	
1892.	3,286,700	0.67	147	24,691	*	13,479	259	†10,953	
1893.	3,254,000	0.66	149	13,344	*	11,552	396	1,396	
1894.	3,237,200	0.64	222	13,324	*	11,825	397	1,102	
1895.	3,183,200	0.63	164	28,858	*	15,189	1,339	12,330	
1896.	3,605,500	0.68	133	11,550	*	10,250	397	903	
1897.	2,509,500	0.68	125	12,076	*	10,406	1,026	644	
1898.	3,534,500	0.67	113	13,176	*	12,179	121	876	
1899.	3,675,400	0.69	136	12,962	*	11,987	545	430	

\* Included in letters returned to writers or offices of origin.

† This large number is accounted for by the fact that an immense number of franchise notices were returned N.C.F. and were refused by the sender and were destroyed.

Of 3,675,400 registered letters estimated to have been sent in 1899 only 136 containing money failed to reach their destination. The contents, or a portion thereof, of 64 were made good by the officials or others held responsible for the loss; 26 were stolen, 1 lost or misdelivered, and in 25 cases no evidence could be obtained to account for discrepancies; 4 accidentally destroyed during course of post; 5 still under investigation, and 11 stated to have not reached office for which intended. There was an increase in the total number sent, as compared with 1898, of 140,900, and a decrease in the number that miscarried of 23. In every 27,025 letters registered one miscarried, a smaller proportion than in 1898, when it was one in 31,279 letters.

The number of letters and other articles sent to the dead letter office in each year, since confederation, is given below :—

LETTERS, POST CARDS, CIRCULARS, BOOKS, PARCELS, &c., RECEIVED AT THE DEAD LETTER OFFICE IN CANADA DURING THE YEARS 1868 to 1899.

YEAR.	Total Number.	How DISPOSED OF.						
		Returned to other Countries.	Delivered or forwarded to Address	Returned to Writers.	Remaining in Office or with Post-master.	Failed of Delivery, contained no value. Destroyed	Returned to printed Address.	Returned to Government Department.
1868..	312,220							
1869..	307,889							
1870..	324,291							
1871..	335,508							
1872..	380,810							
1873..	426,886							
1874..	508,160							
1875..	572,127							
1876..	587,376							
1877..	563,484							
1878..	630,847							
1879..	540,429	49,952	12,645	195,639	558	262,464	19,119	
1880..	592,385	63,755	12,546	219,728	1,380	270,764	19,622	4,590
1881..	617,712	69,857	14,387	235,686	1,454	270,621	18,259	7,448
1882..	658,762	76,820	12,083	279,566	2,258	264,122	19,166	4,744
1883..	717,271	88,553	13,198	284,771	2,480	298,478	21,909	7,881
1884..	764,731	106,843	24,124	275,497	2,269	321,229	25,254	9,515
1885..	787,110	111,681	25,111	268,725	2,000	343,838	26,239	9,516
1886..	753,489	97,556	25,744	258,491	14,155	320,953	26,769	9,821
1887..	833,742	96,396	29,507	274,734	11,414	383,319	29,109	9,263
1888..	916,929	95,184	31,601	358,213	10,680	380,404	30,968	9,879
1889..	893,298	100,462	31,514	300,046	10,989	406,392	33,509	11,386
1890..	922,541	104,059	18,330	270,209	4,415	479,182	36,667	9,679
1891..	973,530	109,809	19,838	276,982	4,566	513,310	37,158	11,877
1892..	1,067,781	121,133	22,600	306,703	7,539	547,309	38,913	13,584
1893..	1,009,166	131,836	25,478	281,969	10,641	502,667	45,805	10,770
1894..	1,036,853	152,318	32,822	300,043	9,277	497,682	37,907	7,404
1895..	960,031	134,343	24,973	238,770	8,547	471,850	23,093	8,455
1896..	969,746	110,470	26,253	316,172	7,084	464,918	26,472	18,377
1897..	875,107	113,176	24,079	271,113	6,004	427,191	24,222	9,322
1898..	940,533	133,580	39,609	284,000	4,003	449,220	23,806	8,223
1899..	831,262	124,265	*	243,137	7,676	436,575	14,123	5,486

\* Included in 'Returned to Writers.'

The number of letters containing money or other articles of value received at the office during the year was 19,784, and their contents were valued at \$394,415. Of the total number of dead letters, 103,605 originated in Canada and were returned as undelivered from other countries.

## OPERATIONS OF THE MONEY ORDER SYSTEM IN CANADA, 1869 TO 1899.

Year.	Number of Offices.	Number of Orders Issued.	Amount of Orders Issued in Canada and Payable in Canada.	Amount of Orders Issued in Canada and Payable in other Countries.	Total Amount of Orders Issued in Canada.	Amount of Orders Issued in other Countries Payable in Canada.	Losses Sustained.	Average Values of Orders Issued.
1869.....	550	96,627	3,193,306	370,339	3,563,645	100,823	\$ 3,170	\$ cts 36 88
1870.....	558	110,021	3,489,610	420,640	3,910,250	117,914	1,585	36 54
1871.....	571	120,621	4,067,735	478,699	4,546,434	126,694	.....	37 72
1872.....	634	136,422	5,573,020	581,100	5,154,120	147,280	478	37 78
1873.....	644	151,096	5,569,298	670,207	6,239,506	160,695	2,037	38 73
1874.....	662	179,851	6,090,173	667,265	6,757,427	177,502	119	37 57
1875.....	687	181,091	6,132,065	579,444	6,711,539	181,091	797	37 06
1876.....	736	238,668	6,157,813	708,805	6,866,618	359,314	4,289	28 77
1877.....	754	253,962	6,164,826	691,195	6,856,021	408,286	6,166	27 00
1878.....	769	269,417	6,412,577	718,319	7,130,896	458,745	657	26 10
1879.....	772	281,725	6,085,521	702,292	6,788,723	505,833	147	24 10
1880.....	775	306,068	6,383,211	822,126	7,207,337	698,651	286	23 55
1881.....	786	338,238	6,679,547	1,045,665	7,725,212	1,002,735	161	22 84
1882.....	806	372,248	7,018,526	1,335,628	8,354,153	1,194,029	111	22 44
1883.....	826	419,613	7,634,735	1,856,164	9,490,900	1,296,275	59	22 62
1884.....	864	463,502	7,971,920	2,095,517	10,067,434	1,262,867	883	21 72
1885.....	885	499,243	8,254,003	2,130,208	10,384,211	1,185,751	4,298	20 80
1886.....	910	529,456	8,145,096	2,085,094	10,231,189	1,245,967	25	19 32
1887.....	933	574,869	8,093,897	2,235,098	10,328,984	1,495,674	1,179	17 97
1888.....	944	630,968	8,520,776	2,395,842	10,916,618	1,736,011	3,113	17 30
1889.....	990	673,813	8,692,419	2,573,501	11,265,920	1,756,945	*	16 72
1890.....	1,027	730,503	9,355,434	2,638,427	11,997,862	1,851,069	*	15 87
1891.....	1,060	806,619	9,864,062	2,624,126	12,478,178	1,894,860	*	14 58
1892.....	1,120	919,996	10,210,099	2,615,602	12,825,701	2,077,887	*	13 94
1893.....	1,168	967,866	10,404,367	2,496,110	12,902,976	2,269,635	*	13 33
1894.....	1,193	1,052,410	10,487,280	2,758,719	13,245,990	2,224,343	*	12 59
1895.....	1,261	1,092,062	10,735,647	2,450,674	13,187,322	2,055,984	*	12 07
1896.....	1,310	1,131,152	10,723,661	2,855,200	13,081,861	2,124,553	*	11 56
1897.....	1,349	1,162,269	10,680,635	2,806,396	12,987,281	2,245,467	*	11 47
1898.....	1,739	1,164,867	12,082,658	2,435,822	14,518,480	2,162,971	*	12 16
1899.....	1,779	1,061,373	12,001,224	2,496,773	14,497,997	2,221,345	*	13 03

\*No returns available.

There was an increase of 40 in the number of money order offices in operation. They are distributed among the provinces in the following order :—

	1899.	1898.	1897.		1899.	1898.	1897.
Ontario.....	816	803	654	Manitoba.....	96	90	68
Quebec.....	376	371	225	British Columbia..	88	79	58
Nova Scotia....	206	203	174	The Territories....	50	49	45
New Brunswick	129	127	110	P. E. Island.....	18	17	15

Number and amount of money orders issued and paid in each province, in 1899 :—

PROVINCES.	MONEY ORDERS ISSUED.		MONEY ORDERS PAID.	
	Number.	Amount.	Number.	Amount.
		\$		\$
Ontario.....	541,363	6,717,325	576,333	7,521,333
Quebec.....	134,050	1,972,224	148,163	2,219,514
Nova Scotia.....	116,122	1,565,164	88,070	1,491,520
New Brunswick.....	61,074	840,047	53,227	811,776
Manitoba.....	63,159	1,019,045	45,968	981,172
British Columbia.....	97,762	1,663,144	35,687	754,330
P. E. Island.....	9,220	131,913	7,767	153,359
The Territories.....	38,623	589,135	13,468	286,986
Canada.....	1,061,373	14,467,997	968,663	14,219,990

The commissions received on money orders issued during the year 1899, amounted to \$107,143.

#### MONEY ORDER TRANSACTIONS BETWEEN THE DOMINION AND OTHER COUNTRIES, 1868 TO 1899.

YEAR.	UNITED KINGDOM.		UNITED STATES.		NEWFOUNDLAND.		OTHER COUNTRIES.	
	Amount of Orders.		Amount of Orders.		Amount of Orders.		Amount of Orders.	
	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.
	\$	\$	\$	\$	\$	\$	\$	\$
1868..	389,796	87,437			3,321	3,142		
1869..	367,092	94,308			3,246	6,514		
1870..	415,393	110,585			5,246	7,328		
1871..	474,376	121,644			4,321	5,049		
1872..	577,443	142,301			3,656	4,928		
1873..	665,407	156,888			4,799	3,807		
1874..	661,501	171,487			5,753	6,014		
1875..	572,246	174,160			7,197	6,930		
1876..	491,363	194,680	212,135	156,134	5,305	8,499		
1877..	409,474	188,116	276,821	207,389	5,699	12,280		
1878..	383,808	189,082	328,264	246,586	6,245	23,076		
1879..	361,940	176,067	335,200	308,256	5,061	21,509		
1880..	397,589	181,561	420,966	494,637	3,570	22,452		
1881..	430,696	175,461	610,094	807,372	4,883	19,901		
1882..	550,150	170,304	781,167	1,003,079	4,309	20,644		
1883..	827,200	196,467	1,023,548	1,015,358	5,415	24,448		
1884..	862,822	257,738	1,190,852	959,691	5,291	29,150	36,946	16,295
1885..	769,679	299,563	1,288,245	820,046	6,652	37,863	65,631	28,278

**MONEY ORDER TRANSACTIONS BETWEEN THE DOMINION AND OTHER COUNTRIES, 1868 TO 1899—*Concluded.***

YEAR	UNITED KINGDOM.		UNITED STATES.		NEWFOUNDLAND.		OTHER COUNTRIES.	
	Amount of Orders.		Amount of Orders.		Amount of Orders.		Amount of Orders.	
	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.	Issued in Canada.	Payable in Canada.
	\$	\$	\$	\$	\$	\$	\$	\$
1866..	753,743	294,484	1,232,000	861,347	6,467	40,092	92,883	50,079
1867..	837,146	304,115	1,262,382	1,096,363	11,997	42,114	123,118	53,061
1868..	958,001	328,674	1,297,734	1,283,094	22,177	51,482	117,930	62,761
1869..	1,033,331	364,657	1,391,743	1,261,103	24,055	63,814	124,372	67,370
1890..	1,000,460	383,263	1,471,946	1,332,196	26,942	73,555	139,079	62,044
1891..	975,378	381,452	1,469,819	1,465,904	28,265	73,545	150,664	63,162
1892..	937,679	393,289	1,478,102	1,515,212	22,247	88,124	177,566	81,254
1893..	845,930	412,588	1,461,304	1,645,140	21,949	127,389	168,929	84,510
1894..	909,273	458,703	1,634,750	1,451,817	19,208	220,234	195,478	93,588
1895..	818,384	487,912	1,443,419	1,352,986	20,306	123,070	168,565	92,016
1896..	775,866	479,104	1,365,827	1,510,695	16,795	38,770	196,712	95,984
1897..	744,886	495,585	1,354,196	1,605,989	18,811	43,397	188,503	100,496
1898..	793,615	523,627	1,393,285	1,492,868	27,960	43,761	220,961	100,040
1899..	819,647	524,665	1,376,598	1,544,321	33,612	44,924	236,906	107,466

**TOTAL MONEY ORDERS ISSUED IN CANADA AND PAYABLE IN CANADA.**

	Great Britain.	United States.	Newfoundland.	Other Countries.
	\$	\$	\$	\$
1868-72.....	2,780,375	.....	46,751	.....
Yearly average.....	556,075	.....	9,350	.....
1873-77.....	3,685,322	(2 yrs.) 852,879	66,283	.....
Yearly average.....	737,064	426,489	13,256	.....
1878-82.....	3,016,648	5,335,621	131,650	.....
Yearly average.....	603,330	1,067,124	20,330	.....
1883-87.....	5,402,957	10,749,832	209,489	(4 yrs.) 466,301
Yearly average.....	1,080,592	2,149,966	41,898	116,575
1888-92.....	6,756,184	13,966,853	474,206	1,046,202
Yearly average.....	1,351,237	2,793,371	94,841	209,240
1893-97.....	6,428,231	14,826,123	649,929	1,324,781
Yearly average.....	1,285,646	2,965,225	129,986	264,956
1898.....	1,317,242	2,886,153	71,723	331,001
1899.....	1,344,307	2,920,919	78,536	344,372

**Rate of Charges on local Money Orders:—**

	Rate.
For orders up to \$ 2.50.....	3 cents.
Over \$2.50 " 5.00.....	4 "
" 5.00 " 10.00.....	6 "
" 10.00 " 20.00.....	10 "
" 20.00 " 30.00.....	12 "
" 30.00 " 40.00.....	15 "
" 40.00 " 50.00.....	20 "
" 50.00 " 60.00.....	24 "
" 60.00 " 70.00.....	28 "
" 70.00 " 80.00.....	32 "
" 80.00 " 90.00.....	36 "
" 90.00 " 100.00.....	40 "

## POSTAL NOTE SYSTEM.

The Postal Note system was inaugurated throughout Canada on 4th August, 1898. These notes offer a cheap and convenient means of transmitting small sums of money through the mails. Their use is confined to the Dominion.

The denominations of Postal Notes are seventeen in number. The following table gives the different amounts and the commission charged thereon:—

Denomination.	Commission.	Denomination.	Commission.
\$ cts.		\$ cts.	
0 20.. .. .	1 Cent.	0 80.. .. .	2 Cents.
0 25.. .. .	1 "	0 90.. .. .	2 "
0 30.. .. .	1 "	1 00.. .. .	2 "
0 40.. .. .	1 "	1 50.. .. .	2 "
0 50.. .. .	2 Cents.	2 00.. .. .	2 "
0 60.. .. .	2 "	2 50.. .. .	2 "
0 70.. .. .	2 "	3 00.. .. .	3 "
0 75.. .. .	2 "	4 00.. .. .	3 "
		5 00.. .. .	3 "

Odd cents may be made up by affixing Canadian postage stamps, not exceeding nine cents in value, to the face of a Postal Note. For example, 55 cents may be transmitted by means of a note for 50 cents and 5 cents in stamps—55 cents will be paid on presentation of the note.

Number and value of paid Postal Notes and the revenue derived from commission on the same, from August, 1898, to 30th June, 1899:—

Number of Notes.	Denom- ination.	Value.	Revenue derived therefrom.
16,207 ×	\$0 20 ..	\$ 3,241 40	
33,830 ×	0 25 ..	8,457 50	
19,428 ×	0 30 ..	5,828 40	
23,413 ×	0 40 ..	9,365 20	
Total ...	92,878 × 1 cent =		\$ 928 78
44,149 ×	0 50 ..	22,074 50	
16,402 ×	0 60 ..	9,841 20	
28,388 ×	0 70 ..	19,871 60	
15,657 ×	0 80 ..	12,525 60	
6,490 ×	0 90 ..	5,841 00	
74,589 ×	1 00 ..	74,589 00	
32,411 ×	1 50 ..	48,616 50	
48,316 ×	2 00 ..	96,632 00	
26,710 ×	2 50 ..	66,775 00	
Total ...	293,112 × 2 cents =		5,862 24
15,172 ×	3 00 ..	45,516 00	
11,182 ×	4 00 ..	44,728 00	
59,063 ×	5 00 ..	295,315 00	
Total ...	85,417 × 3 cents =		2,562 51
Grand total. ...	471,407	769,217 90	\$9,353 53
Value of postage stamps affixed for extension of value .....		2,272 38	
		\$ 771,490 28	

NUMBER OF POST OFFICES, LETTERS AND POST-CARDS SENT IN  
VARIOUS COUNTRIES.

Countries.	Year.	Number of Post Offices.	Number of Letters and Post Cards sent.	Number per Head.
<i>Europe.</i>				
Great Britain.....	1899	21,569	2,469,000,000	60·9
Austria.....	1897	5,754	809,770,210	33·9
Hungary.....	1897	4,681	236,826,000	13·7
Belgium.....	1897	893	190,414,956	28·9
Denmark.....	1897	829	80,821,201	37·0
France and Algeria.....	1896	9,343	1,012,815,000	23·6
German Empire.....	1897	34,463	2,053,277,570	32·6
Greece.....	1896	354	9,444,000	3·9
Italy.....	1896	*7,435	257,733,460	8·1
Netherlands.....	1897	.....	136,597,779	27·6
Portugal.....	1897	1,273	†61,150,151	13·7
Russia.....	1896	7,887	357,816,529	3·4
Roumania.....	1897	3,062	32,884,861	5·7
Servia.....	1896	114	†10,174,000	4·4
Spain.....	1896	3,010	105,405,000	6·0
Sweden.....	1896	2,595	†182,923,354	36·5
Norway.....	1897	.....	46,192,600	23·1
Switzerland.....	1897	1,501	129,137,001	41·9
Turkey.....	1892-93	1,649	8,165,000	1·4
<i>Asia.</i>				
India.....	1897	*26,900	397,897,840	1·8
Japan.....	1897	.....	403,818,612	9·5
<i>Africa.</i>				
Cape of Good Hope.....	1897	934	20,118,320	11·4
Egypt.....	1897	751	13,550,000	1·5
<i>America.</i>				
Argentine Republic.....	1896	1,160	†177,641,000	44·9
Brazil.....	1893	2,826	33,441,000	2·3
Canada.....	1899	9,420	177,825,000	33·5
Chile.....	1896	626	†59,924,707	19·7
Mexico.....	1897-98	1,688	112,750,000	8·9
Peru.....	1897	320	†12,760,771	4·9
United States.....	1899	75,000	†13,369,530,685	175·9
Uruguay.....	1897	636	9,491,542	11·5
<i>Australia.</i>				
New South Wales.....	1897	2,046	74,024,854	55·4
Victoria.....	1897	1,572	62,526,448	53·5
Queensland.....	1897	1,126	18,370,937	37·2
South Australia.....	1897	681	18,128,982	53·4
Western Australia.....	1897	.....	12,898,552	79·7
Tasmania.....	1897	336	8,164,384	47·5
New Zealand.....	1897	§1,353	34,371,916	46·2

\* Including letter boxes. † Including all kinds of mail matter. α 1890. ‡ Letters only. § Including telegraph offices. § 1894.

## FINANCE STATISTICS.

## RECEIPTS AND PAYMENTS ON ACCOUNT OF THE CONSOLIDATED FUND (ORDINARY REVENUE AND EXPENDITURE), 1868 TO 1899.

YEAR ENDED 30TH JUNE.	CONSOLIDATED FUND.		Revenue in Excess of Expenditure.	Expenditure in Excess of Revenue.
	Revenue.	Expenditure.		
	\$	\$	\$	\$
1868.....	13,687,928	13,486,092	201,836	.....
1869.....	14,379,174	14,038,084	341,090	.....
1870.....	15,512,225	14,345,509	1,166,716	.....
1871.....	19,336,660	15,623,081	3,712,479	.....
1872.....	20,714,813	17,589,468	3,125,345	.....
1873.....	20,813,469	19,174,647	1,638,822	.....
1874.....	24,206,092	23,316,316	889,776	.....
1875.....	24,648,715	23,713,071	935,644	.....
1876.....	22,587,587	24,488,372	.....	1,900,785
1877.....	22,059,274	23,519,301	.....	1,460,027
1878.....	22,375,011	23,503,158	.....	1,128,146
1879.....	22,517,382	24,455,381	.....	1,937,999
1880.....	23,307,406	24,850,634	.....	1,543,228
1881.....	29,635,297	25,502,554	4,132,743	.....
1882.....	33,383,456	27,067,103	6,316,352	.....
1883.....	35,794,649	28,730,157	7,064,492	.....
1884.....	31,861,961	31,107,706	754,255	.....
1885.....	32,797,001	35,037,060	.....	2,240,059
1886.....	33,177,040	39,011,612	.....	5,834,572
1887.....	35,754,993	35,657,680	97,313	.....
1888.....	35,908,463	36,718,495	.....	810,032
1889.....	38,782,870	36,917,835	1,865,035	.....
1890.....	39,879,925	35,994,031	3,885,894	.....
1891.....	38,579,311	36,343,568	2,235,743	.....
1892.....	36,921,872	36,765,894	155,978	.....
1893.....	38,168,609	36,814,053	1,354,556	.....
1894.....	36,374,693	37,585,026	.....	1,210,333
1895.....	33,978,129	38,132,005	.....	4,153,876
1896.....	36,618,591	36,949,142	.....	330,551
1897.....	37,829,778	38,349,760	.....	519,982
1898.....	40,555,238	38,832,526	1,722,712	.....
1899.....	46,741,250	41,903,501	4,837,749	.....

## RECEIPTS AND THEIR SOURCES.

## CUSTOMS REVENUE.

Duties on Merchandise.	Duties Collected.	
	1898.	1899.
	\$	\$
Class A.—Articles of food and live stock—		
Animals.....	87,262	117,894
Breadstuffs.....	142,832	192,008
Cocoanuts, paste, &c.....	43,039	45,592
Fish.....	68,042	88,153
Fruits, including nuts.....	554,371	546,582
Provisions, including meat and dairy products.....	454,581	465,225
Pickles and sauces.....	49,641	56,811
Rice.....	181,771	188,916

## CUSTOMS REVENUE—Continued.

Duties on Merchandise.	Duties Collected.	
	1898.	1899.
	\$	\$
<b>Class A.—Articles of food and live stock—Con.</b>		
Salt .....	6,639	7,018
Spices .....	29,322	27,579
Sugar and molasses .....	1,454,776	2,070,200
Vegetables .....	72,846	82,097
All other articles .....	102,613	155,493
<b>Total, Class A .....</b>	<b>3,247,785</b>	<b>4,086,568</b>
<b>Class B.—Articles in a crude condition which enter into the various processes of domestic industry—</b>		
Coal .....	898,010	1,154,431
Seeds .....	48,200	37,686
Tobacco, raw leaf .....	203,712	1,209
All other articles .....	26,374	27,127
<b>Total, Class B .....</b>	<b>1,173,296</b>	<b>1,220,453</b>
<b>Class C.—Articles wholly or partially manufactured for use as materials in the manufactures and mechanical arts—</b>		
Carriages, parts of .....	7,504	9,609
Cement .....	124,869	149,630
Cottons .....	142,651	129,613
Drugs, chemicals, &c. ....	340,393	386,160
Furs, partially dressed .....	51,846	81,254
Hops .....	32,436	41,553
Iron and steel .....	961,357	1,142,210
Lead .....	46,396	44,126
Leather .....	180,347	164,965
Oils .....	568,779	607,468
Paints and colours .....	63,685	76,228
Post office parcels .....	88,207	110,967
Woollens .....	56,882	67,618
All other articles .....	185,306	208,082
<b>Total, Class C .....</b>	<b>2,860,158</b>	<b>3,219,483</b>
<b>Class D.—Manufactured articles ready for consumption—</b>		
Books and other printed matter .....	181,011	201,577
Braces and suspenders .....	19,873	22,960
Brass and manufactures of .....	97,301	117,621
Brooms and brushes .....	32,373	37,764
Buttons .....	40,214	46,857
Carriages, all kinds .....	379,389	396,579
Clocks and clock cases .....	39,968	45,500
Cumbs .....	28,049	37,771
Cottons .....	1,190,882	1,441,706
Earthenware and china .....	184,313	227,603
Electric light apparatus and electric batteries, &c. ....	106,619	154,244
Express parcels of small value .....	129,708	180,235
Flax manufactures .....	335,407	364,625
Furniture, all kinds, cabinet, office and house .....	83,620	96,238
Glass and manufactures of .....	248,093	323,336
Gloves and mitts .....	178,389	229,854
Gunpowder .....	38,046	51,181
Gutta-percha and India rubber manufactures .....	112,688	134,718
Hats, caps and bonnets .....	894,104	897,312
Iron and steel .....	1,678,322	2,017,527
Leather manufactures .....	137,233	160,176
Metal manufactures .....	134,986	168,306

## CUSTOMS REVENUE—Continued.

Duties on Merchandise.		Duties Collected, 1898.	Duties Collected, 1899.
		\$	\$
<b>Class D—Manufactured articles ready for consumption—Con.</b>			
Oil cloth.....		45,252	54,274
Optical instruments.....		36,855	41,350
Packages.....		91,994	103,945
Paper manufactures.....		339,184	370,167
Soaps.....		74,340	92,008
Tobacco pipes.....		47,394	63,242
Twine, all kinds.....		20,879	11,267
Umbrellas and parasols.....		36,087	35,641
Varnish, &c.....		23,921	25,311
Watches, &c.....		67,879	66,535
Wood manufactures.....		114,390	141,660
Woollen manufactures.....		2,162,637	2,381,514
All other articles.....		1,155,223	1,140,660
Total, Class D.....		9,986,683	11,361,269
<b>Class E.—Articles of voluntary use, luxuries, &amp;c.—</b>			
Ale, beer and porter.....		69,319	70,622
Collars of cotton and linen, and cuffs.....		18,258	18,884
Curtains.....		100,146	116,042
Carpets.....		236,251	273,396
Cotton fabrics and embroideries, &c.....		38,692	46,622
Fancy goods.....		539,524	534,989
Gold and silver manufactures, jewellery, &c.....		185,298	234,003
Musical instruments.....		82,786	99,301
Perfumery, pomades, &c.....		11,310	12,085
Silk manufactures.....		772,283	1,090,695
Spirits and wines.....		2,474,102	2,885,706
Tobacco.....		277,336	366,349
All other articles.....		94,610	97,762
Total, Class E.....		4,899,915	5,846,456
1898.			
	Dutiable.	Free.	Duty.
Value of imports, dutiable and free, and duties collected in the above mentioned classes—	\$	\$	\$
A.....	12,562,041	11,236,391	3,247,735
B.....	4,293,855	21,333,213	1,173,296
C.....	12,718,573	11,139,533	2,850,158
D.....	36,159,155	7,591,043	9,986,683
E.....	8,891,464	381,862	4,899,915
Total.....	74,625,088	51,682,074	22,157,788
1899.			
	Dutiable.	Free.	Duty.
A.....	\$15,024,200	13,986,995	4,086,568
B.....	4,273,866	24,968,022	1,220,453
C.....	14,438,193	11,678,294	3,219,483
D.....	44,627,982	3,504,932	11,361,269
E.....	11,068,931	775,044	5,846,456
Total.....	89,433,172	59,913,287	25,734,229

CUSTOMS REVENUE—*Concluded.*

Duties on Merchandise.	Duties Collected, 1898.	Duties Collected, 1899.
<i>Internal Revenue.</i>	\$	\$
Tax collected on—		
Spirits.....	3,575,174	4,556,678
Tobacco and cigars.....	3,566,417	4,075,190
Malt liquor.....	6,754	6,782
Malt.....	530,079	810,675
Petroleum inspection.....	44,631	46,060
Bonded manufactures.....	32,526	49,522
Other receipts.....	21,153	23,885
Methylated spirits.....	107,267	92,468
Total, internal revenue.....	7,884,001	9,661,260
Postal service—revenue (gross).....	4,686,650	*4,325,432
Miscellaneous—		
Casual.....	243,941	214,444
Cullers' fees.....	16,767	11,627
Dominion lands.....	975,792	1,532,590
Dominion steamers.....	8,860	12,580
Fisheries.....	106,180	76,440
Fines and forfeitures.....	32,987	38,414
Gas and electric light inspection and law stamps.....	31,024	34,272
Interest on investments.....	1,513,455	1,590,448
Insurance superintendence.....	10,575	10,655
†Imperial contribution to Sable Island.....	2,771	2,738
Militia, including military college.....	36,916	72,964
Ordnance lands.....	22,537	12,350
Patent fees.....	112,084	115,322
Penitentiaries.....	76,588	45,583
Public works, including railways and canals.....	3,873,464	4,433,934
Premium and discount.....	191,560	186,831
Steamboat inspection.....	31,525	34,891
Superannuation.....	45,643	39,647
Mariners' Fund.....	54,553	57,288
Weights and measures.....	44,015	48,390
Miscellaneous.....	19,736	17,995
Total.....	7,450,973	8,589,403
<i>Recapitulation of Receipts.</i>		
Customs revenue.....	22,157,788	25,734,229
Internal revenue.....	7,884,001	9,661,260
Postal service (gross).....	4,686,650	4,325,432
Miscellaneous.....	7,450,973	8,589,403
Total.....	42,179,412	48,310,024
<i>Expenditures and their sources—</i>	<i>Expenditure</i>	<i>Expenditure</i>
Charges on Public debt.....	\$13,076,614	13,510,854
Post office.....	4,734,252	†4,724,349
Subsidies (provinces).....	4,237,372	4,250,636
Railways and canals (including collection of revenue).....	4,239,765	4,631,254
Public works.....	1,857,627	2,068,572
Militia and defence.....	1,514,472	2,112,292
Civil government.....	1,399,422	1,411,813
Indians.....	952,584	966,220
Legislation.....	729,829	892,354

\*Not including \$10,847 revenue collected in the Yukon and Atlin districts.

†Including signal station dues in 1898 amounting to \$824 and in 1899 to \$791.

‡Not including \$69,350 Expenditure in the Yukon and Atlin districts.

EXPENDITURES AND THEIR SOURCES—*Continued.*

	Expenditure 1898.	Expenditure 1899.
	\$	\$
Expenditures and their sources— <i>Con.</i>		
Customs (collection of revenue).....	971,320	1,037,636
Administration of justice.....	765,608	815,455
Mounted Police.....	865,416	402,629
Mail subsidies and steamship subventions.....	589,773	584,056
Lighthouse and coast service.....	474,217	545,644
Excise (collection of revenue).....	468,320	464,620
Penitentiaries.....	386,395	416,939
Fisheries.....	441,725	412,367
North-west Territories, Government of.....	347,687	357,024
Superannuation.....	340,186	325,560
Arts, agriculture and statistics.....	245,232	258,782
Ocean and river service.....	140,553	330,254
Immigration.....	261,195	255,879
Geological survey and observatories.....	136,442	149,758
Dominion lands (collection of revenue).....	91,296	92,914
Quarantine.....	137,244	136,744
Weights and Measures, gas and electric light inspection. ....	90,617	89,704
Yukon Territory.....	47,027	1,098,379
Miscellaneous.....	449,176	661,359
Total.....	39,991,366	43,024,051

## SUBSIDIES TO PROVINCES.

PROVINCES.	1897.	1898.	1899.
	\$	\$	\$
Ontario.....	1,339,287	1,339,287	1,339,287
Quebec.....	1,086,714	1,086,714	1,086,714
Nova Scotia.....	432,809	432,809	432,807
New Brunswick.....	483,556	483,538	483,520
Manitoba.....	470,336	470,336	483,687
British Columbia.....	242,689	242,689	242,689
Prince Edward Island.....	182,668	182,000	181,932
Total.....	4,238,059	4,237,372	4,250,636

## SUBSIDIES TO RAILWAYS, 1899.

	\$
Atlantic and North-western.....	186,600
Nova Scotia Central Railway.....	4,500
Central Railway of New Brunswick.....	66,761
Ottawa, Arnprior and Parry Sound.....	22,080
Great Northern Railway Co.....	32,000
Crow's Nest Pass.....	2,322,500
Montreal and Ottawa.....	46,400
Ottawa and New York.....	138,784
Drummond County Railway.....	136,000
Montfort Colonization.....	64,400
Victoria Bridge.....	68,331
Restigouche and Western Railway.....	32,000
Tilsonburg, Lake Erie and Pacific Railway.....	10,912
East Richelieu Valley Railway.....	69,962
Total.....	\$3,201,220



SINCE CONFEDERATION THE FOLLOWING SUMS HAVE BEEN EXPENDED ON CAPITAL ACCOUNT TO 30TH JUNE, 1890.

Year ended 30th June.	Militia.	Canada.	Canadian Pacific Railway.	Debts allowed to Provinces.	Dominion Lands.	Inter-colonial and connected Railways.	Other Public Works.	Public Buildings, Ottawa.	Prince Edward Island Railway.	North-west Territories.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868.....	51,408	.....	.....	.....	.....	455,250	.....	41,690	.....	19,113	548,438
1869.....	130,142	.....	.....	.....	.....	292,615	.....	8,548	.....	1,821,887	440,418
1870.....	.....	.....	.....	.....	.....	1,693,229	.....	.....	.....	773,872	3,515,116
1871.....	.....	.....	30,148	.....	.....	2,966,376	.....	.....	.....	241,989	3,670,397
1872.....	235,646	.....	489,428	1,666,200	.....	5,019,240	.....	68,746	.....	63,239	7,803,050
1873.....	256,547	.....	561,818	13,859,080	.....	5,131,142	.....	99,517	.....	.....	19,869,441
1874.....	1,180,502	.....	310,225	4,927,061	.....	3,614,899	.....	135,964	.....	.....	10,177,740
1875.....	1,714,830	.....	1,546,242	.....	.....	3,426,109	.....	189,484	46,087	.....	6,922,742
1876.....	2,388,793	.....	3,346,567	.....	.....	1,108,322	.....	267,840	42,546	.....	7,154,008
1877.....	4,131,374	.....	1,691,150	.....	.....	1,318,352	.....	298,838	200,000	.....	7,689,710
1878.....	3,843,339	.....	2,228,373	.....	.....	408,817	.....	170,120	6,552	.....	6,657,200
1879.....	3,064,099	.....	2,240,285	.....	.....	226,639	.....	77,179	40,129	.....	5,648,332
1880.....	2,123,366	.....	4,044,523	.....	.....	2,048,015	.....	8,730	16,540	.....	8,241,174
1881.....	2,077,029	.....	4,968,504	.....	334,681	608,733	.....	12,232	.....	.....	8,176,316
1882.....	1,647,759	.....	4,680,076	.....	511,882	685,669	.....	37,311	402	.....	7,436,637
1883.....	1,763,002	.....	10,033,800	.....	556,870	1,616,633	.....	70,420	57,196	.....	14,147,360
1884.....	1,577,295	.....	11,192,722	7,172,238	723,658	2,689,689	.....	45,684	130,663	.....	23,977,702
1885.....	1,504,622	.....	9,900,282	5,420	303,593	1,247,005	.....	40,218	76,987	.....	13,220,185
1886.....	1,333,325	.....	3,672,585	3,113,334	130,654	765,967	.....	117,346	4,668	.....	9,589,734
1887.....	1,783,698	.....	915,057	.....	162,352	926,030	.....	98,060	5,800	.....	4,439,939
1888.....	1,033,118	.....	52,069	.....	136,048	1,713,487	.....	121,720	.....	298,918	4,439,939
1889.....	972,919	.....	86,716	.....	130,685	2,623,137	.....	132,151	.....	31,449	4,420,314
1890.....	1,026,364	.....	40,981	.....	133,832	2,351,787	.....	96,665	.....	4,773	6,778,663
1891.....	1,280,725	.....	37,367	.....	94,847	1,184,317	.....	61,573	.....	2,901	3,115,860
1892.....	1,463,279	.....	66,211	.....	86,735	316,784	.....	3,510	8,300	1,243	2,104,467
1893.....	2,069,573	.....	413,836	.....	115,038	299,081	.....	.....	.....	8,911	3,068,318
1894.....	3,027,164	.....	146,540	.....	149,147	439,209	.....	.....	.....	1,149	3,862,970
1895.....	2,452,274	.....	40,210	.....	99,842	327,393	.....	.....	.....	833	3,030,490
1896.....	2,258,779	.....	65,659	.....	82,184	260,996	.....	.....	.....	543	3,781,711
1897.....	2,348,637	.....	14,054	.....	91,412	150,570	.....	.....	.....	3,284	3,623,160
1898.....	173,740	.....	.....	.....	127,606	252,757	.....	165,062	.....	1,272	4,202,251
1899.....	387,810	.....	8,419	267,026	151,212	1,081,930	.....	59,838	.....	1,853	6,201,515
Total.....	2,347,515	55,875,855	62,742,580	31,010,419	4,121,217	47,079,682	7,791,991	2,388,485	675,372	3,798,273	217,791,389

\* Including the improvement on the St. Lawrence, expended in previous years by the Montreal Harbour Commission, \$2,725,504.

## RECEIPTS FROM CONSOLIDATED FUND, 1868 TO 1894.

YEAR ENDED 30TH JUNE.	RECEIPTS FROM TAXES.				Bank Imposts.	Casual.	Cullers' Fees.	Discount on Seigni- orial indemnity to Town- ships.	Dominion Lands.	Dominion Steamers.
	Customs.	Excise.	Bill Stamps.	Total Receipts from Taxes.						
1868	8,578,380	3,002,588	119,713	11,700,681	11,089	6,937	69,797	...	...	...
1869	8,272,880	2,710,028	129,635	11,112,573	18,193	0,983	58,377	...	...	...
1870	9,334,213	3,619,622	134,047	13,087,883	15,443	6,473	69,475	...	...	...
1871	11,841,105	4,295,945	183,319	16,320,369	39,589	5,664	61,197	...	...	...
1872	12,787,962	4,735,652	191,918	17,715,532	7,069	5,691	76,666	16,351	...	...
1873	12,954,164	4,460,682	201,709	17,616,556	3,819	30,759	81,038	6,071	26,239	24,733
1874	14,825,193	5,594,904	209,089	20,129,186	3,947	75,823	92,722	...	29,981	12,449
1875	15,351,012	5,069,687	244,180	20,664,879	3,807	28,614	78,966	...	27,641	2,975
1876	12,823,838	5,563,487	227,090	18,614,415	2,207	84,092	57,126	...	8,546	12,440
1877	12,546,988	4,941,898	269,039	17,697,925	2,488	20,555	74,216	...	3,800	5,509
1878	12,762,824	4,858,672	200,442	17,841,938	3,115	69,201	53,621	...	19,425	2,286
1879	12,900,659	5,390,763	185,191	18,476,613	2,853	17,569	24,715	...	23,828	1,612
1880	14,071,343	4,232,427	175,806	18,479,576	3,087	46,498	27,083	...	120,479	5,282
1881	18,406,092	5,343,022	193,025	23,942,139	4,638	154,042	36,177	...	131,124	7,050
1882	21,581,570	5,884,860	82,616	27,549,046	5,179	119,222	45,753	...	...	16,745
1883	23,009,582	6,260,116	...	29,269,699	4,667	127,420	40,163	...	...	7,827
1884	20,023,890	5,469,309	...	25,493,199	1,923	86,942	37,063	...	...	8,699
1885	18,935,428	6,449,101	...	25,384,529	...	55,786	31,732	...	...	20,008
1886	19,373,551	5,852,905	...	25,226,456	...	97,642	27,141	...	...	5,617
1887	22,378,801	6,308,201	...	28,687,002	...	129,204	23,203	...	191,782	8,701
1888	22,106,926	6,071,467	...	28,177,413	...	171,067	16,827	...	217,083	9,164
1889	23,726,784	6,886,739	...	30,613,523	...	114,487	20,862	...	237,821	16,367
1890	23,968,954	7,618,118	...	31,587,072	...	152,830	18,224	...	220,141	10,722
1901	23,399,301	6,914,850	...	30,314,151	...	99,329	16,733	...	264,592	16,011
1892	20,501,050	7,945,098	...	28,446,157	...	219,194	14,357	...	323,796	7,255
1893	20,954,003	8,367,364	...	29,321,367	...	138,456	10,945	...	285,596	15,006
1894	19,198,114	8,381,089	...	27,579,203	...	201,941	12,066	...	210,096	14,039
1895	17,640,405	7,805,733	...	25,446,190	...	89,145	7,107	...	167,870	9,535
1896	19,833,279	7,923,005	...	27,756,285	...	210,558	11,406	...	166,296	11,414
1897	19,478,247	9,170,379	...	28,648,626	...	119,210	10,428	...	172,514	9,982
1898	21,704,893	7,871,563	...	29,576,456	...	243,941	16,707	...	976,792	8,880
1899	20,310,842	9,041,227	...	34,358,069	...	213,444	11,627	...	1,532,591	12,680

## FINANCE.

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## RECEIPTS FROM CONSOLIDATED FUND, 1868 TO 1899.—Continued.

Year ended 30th June.	Electric Light In-spec-tion.	Fines Forfeitures and Seizures.	Fisheries.	Gas Inspection and Law Stamps.	Interest on Investments.	Insurance Superintendence.	Imperial Contribution to Sable Island, &c.	Militia.	Miscellaneous Receipts.	North-west Territory Transportation Service.	Ordnance Lands.	Passenger Duties (Immigration).
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868.		30,305	19,557		174,073		29,537	26,156	8,377		42,833	31,064
1869.		20,060	13,684		824,424			12,046	8,652		45,248	40,398
1870.		41,681	16,622		383,956			16,536	18,421		49,915	39,855
1871.		47,877	12,409		554,384			7,394	53,013		96,216	36,751
1872.		48,334	10,456		488,404			38,967	18,153	46,178	54,043	15,362
1873.		17,850	10,338		396,404			38,346	38,346	12,482	54,304	7,383
1874.		14,246	14,013		610,863			42,757	40,189	24,485	214,384	
1875.		20,422	14,764		840,887			12,137	50,908	3,662	45,017	5,093
1876.		16,896	13,571		798,906	7,422		24,345	38,012		51,361	
1877.		16,779	13,365	3,271	717,684	7,422		12,627	51,169		87,689	
1878.		26,664	14,113	3,776	731,758	235		12,796	22,977		44,219	
1879.		32,149	17,738	3,172	592,500	6,134		16,031	15,326		40,860	
1880.		50,778	19,423	3,395	834,753	8,806		20,556	32,079		30,091	
1881.		38,217	24,597	2,580	751,513	9,648		19,346	15,004		50,747	
1882.		17,677	23,687	3,772	914,069	9,315	4,264	18,580	9,178		42,989	
1883.		27,186	21,337	3,798	1,001,193	9,301	2,910	16,041	9,412		19,403	
1884.		41,276	20,006	7,157	986,698	9,855	2,635	22,212	9,673		14,189	
1885.		51,848	20,628	8,079	1,897,085	9,715	695	13,944	9,022		24,541	
1886.		90,227	26,088	9,006	2,299,079	10,198	4,575	23,332	9,573		26,483	
1887.		19,737	25,948	8,164	990,887	8,286	2,811	23,429	10,955		21,677	
1888.		12,292	44,998	9,409	932,025	9,702	905	20,720	10,330		36,240	
1889.		18,576	56,426	12,247	1,305,392	7,759	105,024	22,713	10,834		42,072	
1890.		68,278	69,643	12,293	1,082,271	7,707	2,912	43,209	7,348		29,922	
1891.		2,430	70,794	10,544	1,077,228	7,694	915	43,368	9,210		54,280	
1892.		9,587	62,786	13,177	1,086,420	7,913	978	40,373	8,969		42,361	
1893.		82,535	111,540	18,165	1,150,167	8,126	990	42,535	10,028		33,777	
1894.		12,749	79,602	12,749	1,217,809	8,978	6,795	42,527	11,642		22,318	
1895.	291	22,469	94,970	23,551	1,336,047	9,794	4,815	39,445	11,148		22,646	
1896.	8,066	2,983	88,823	23,447	1,370,001	9,986	2,772	42,717	22,412		17,550	
1897.	6,805	21,037	106,470	21,559	1,443,004	10,184	2,775	40,363	12,897		9,881	
1898.	9,408	32,987	113,103	21,615	1,513,455	10,575	2,771	36,916	12,813		22,537	
1899.	11,378	38,414	85,503	22,894	1,590,448	10,655	2,738	72,964	8,931		12,350	

## RECEIPTS FROM CONSOLIDATED FUND, 1868 TO 1899—Continued.

Year ended 30th June.	Patent Fees.	Peniten- tiaries.	Post Office including Ocean Post- age and Money Orders.	Public Works in- cluding Railways and Canals.	Premium and Discount.	Steamboat Inspection.	Superan- nation- ment.	Tonnage Dues (River Police).	Tonnage Dues (Mariner's Fund).	Weights and Measures.	Total Receipts.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1868.....	8,948	64,041	525,692	901,466	5,682	5,682	11,919	24,673	13,687,928		
1869.....	13,241	75,935	535,315	918,933	11,915	11,915	21,400	33,018	14,379,175		
1870.....	13,822	93,551	573,566	1,006,845	14,534	9,370	23,491	30,987	15,512,226		
1871.....	14,073	124,818	612,631	1,146,240	92,020	10,692	21,345	30,409	19,335,561		
1872.....	13,076	108,132	692,375	1,211,729	24,078	10,861	26,745	33,742	20,714,814		
1873.....	28,334	98,088	833,657	1,316,636	52,477	18,284	28,041	38,363	20,813,469		
1874.....	29,915	95,067	1,139,973	1,508,915	4,968	15,106	34,620	41,733	24,205,093		
1875.....	34,672	97,073	1,155,332	1,432,360	13,415	16,144	36,679	37,659	24,548,715		
1876.....	35,673	95,409	1,102,540	1,479,292	32,686	13,769	26,499	41,507	22,587,587		
1877.....	33,583	98,753	1,114,946	1,917,455	.....	15,880	26,598	44,246	22,065,274		
1878.....	35,111	36,784	1,207,790	2,034,484	.....	12,432	26,806	44,669	22,375,012		
1879.....	30,062	53,115	1,172,418	1,863,149	461	12,831	21,362	37,757	22,517,862		
1880.....	38,441	31,504	1,252,498	2,167,401	778	12,763	21,510	42,472	23,307,407		
1881.....	46,333	30,344	1,352,110	2,759,591	90,685	13,953	27,375	49,771	29,635,298		
1882.....	58,770	24,225	1,587,888	2,711,134	64,991	15,278	21,420	45,915	33,883,456		
1883.....	64,663	22,157	1,800,391	3,101,136	83,363	12,577	28,040	47,632	33,947		
1884.....	73,040	17,849	1,755,674	3,065,792	52,414	15,372	28,497	48,667	28,601		
1885.....	65,172	13,469	1,841,372	3,065,503	16,444	12,943	20,699	38,936	31,388		
1886.....	70,246	17,882	1,901,690	3,082,411	70,314	13,836	20,699	38,936	31,142		
1887.....	76,894	19,863	2,020,624	3,270,782	40,509	12,701	22,934	42,335	32,797,001		
1888.....	72,195	9,645	2,379,242	3,566,101	47,016	12,550	21,073	41,670	33,230		
1889.....	77,041	10,607	2,220,504	3,642,557	77,398	12,624	19,688	43,882	33,230		
1890.....	89,164	14,568	2,357,369	3,800,110	118,503	19,930	17,817	47,882	36,091		
1891.....	90,067	13,069	2,515,823	3,686,630	118,352	21,230	62,825	7,649	39,579,925		
1892.....	83,972	9,156	2,652,746	3,575,168	141,080	21,170	8,715	45,382	38,297		
1893.....	87,182	10,321	2,773,508	3,761,474	126,226	25,284	3,793	46,200	35,921,872		
1894.....	83,104	11,162	2,809,341	3,702,746	151,071	24,866	.....	49,091	38,204		
1895.....	94,603	24,624	2,992,700	3,591,689	18,876	23,984	.....	42,715	36,632		
1896.....	98,865	42,493	2,964,014	3,594,264	3,162	23,984	.....	45,726	33,374,693		
1897.....	110,009	83,808	3,202,088	3,877,166	34,854	26,034	.....	54,204	37,057		
1898.....	112,064	70,588	3,627,810	3,873,464	191,580	31,525	.....	54,563	37,829,778		
1899.....	115,322	40,383	3,193,778	4,433,934	186,831	34,891	.....	57,288	40,555,288		
									46,741,250		

## COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND, FROM 1868 TO 1891.

YEAR ENDED 30TH JUNE.	CHARGES ON PUBLIC DEBT.				MISCELLANEOUS EXPENDITURE.					
	Interest on Public Debt.	Charges of Manage- ment.	Premium Discount and Exchange.	Sinking Fund.	Admin- istration of Justice.	Arts, Agriculture and Statistics.	Boundary Survey, United States and Canada.	Census.	Civil Government	Dominion Force, Manitoba.
1868	4,501,568	285,513	73,677	365,267	291,243	5,581	...	...	594,442	...
1869	4,907,014	397,401	68,256	426,807	315,215	7,020	...	...	559,548	...
1870	5,047,064	332,599	7,400	126,533	304,300	6,227	...	...	620,349	...
1871	5,165,304	396,087	30,618	421,666	314,411	6,174	...	150,506	642,300	...
1872	5,257,231	293,523	52,890	470,807	346,848	6,411	...	217,605	663,189	...
1873	5,209,206	172,981	5,663	407,827	398,906	10,691	...	57,565	750,874	147,368
1874	5,724,436	238,004	26,881	513,920	459,037	19,092	81,724	...	883,086	209,169
1875	6,590,790	197,889	29,362	555,773	497,405	11,936	121,742	...	900,266	133,227
1876	6,400,902	189,597	18,552	822,953	541,091	67,552	134,105	10,191	841,985	81,917
1877	6,797,227	183,544	24,331	828,374	565,598	65,757	...	7,547	812,193	29,969
1878	7,048,884	189,567	2,520	945,746	564,920	92,366	43,906	1,054	823,370	11,210
1879	7,194,734	276,569	2,364	1,037,220	577,897	63,068	...	...	861,171	...
1880	7,773,869	245,731	43,354	1,165,867	574,311	25,068	...	...	898,606	...
1881	7,594,145	218,307	7,137	1,250,731	583,957	22,408	...	127,034	915,959	...
1882	7,740,804	191,075	3,969	1,290,726	581,696	20,742	...	252,671	946,032	...
1883	7,668,553	194,256	39,914	1,344,137	615,588	24,731	...	38,163	966,721	...
1884	7,700,181	173,767	50,139	1,403,864	615,045	36,188	...	29,580	1,084,418	...
1885	9,419,482	232,641	154,854	1,492,051	627,253	86,322	...	5,059	1,139,495	...
1886	10,137,009	282,391	64,530	1,606,271	707,832	203,312	...	...	1,190,371	...
1887	9,682,929	195,769	91,983	1,592,963	687,115	253,756	...	...	1,211,861	...
1888	9,823,313	205,363	138,249	1,939,078	678,815	311,159	...	...	1,258,618	...
1889	10,149,032	202,276	71,314	1,736,644	686,807	161,629	...	...	1,281,714	...
1890	9,656,841	186,337	44,072	1,987,237	709,784	153,398	...	...	1,308,847	...
1891	9,584,137	184,711	77,357	1,938,079	726,592	158,063	...	252,134	1,334,201	...
1892	9,763,978	176,037	7,901	2,027,861	750,723	156,564	...	269,989	1,326,087	...
1893	9,906,898	212,691	1,103	2,045,514	736,457	258,635	...	27,918	1,367,570	...
1894	10,212,596	166,444	14,531	2,131,361	745,504	264,880	...	5,729	1,402,279	...
1895	10,466,234	162,690	116,960	2,002,311	753,683	211,011	...	...	1,423,228	...
1896	10,592,430	166,315	82,260	2,065,288	758,270	192,945	28,358	17,933	1,386,628	...
1897	10,645,663	196,221	119,063	2,101,814	774,762	224,300	...	...	1,418,847	...
1898	10,516,758	152,880	47,007	2,359,969	765,608	245,232	7,696	...	1,398,422	...
1899	10,855,112	160,003	13,251	2,182,455	815,455	258,782	9,775	...	1,411,813	...

## COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

YEAR ENDED 30TH JUNE.	MISCELLANEOUS EXPENDITURE—Continued.								
	Fisheries.	Geological Survey and Observatories.	Immigration	Quarantine.	Indians.	Insurance Superintendence.	Legislation.	Lighthouse and Coast Service.	Mail Subsidies and Steamship Subventions.
1868.	30,572	28,600	36,050	24,346	.....	.....	595,810	174,983	177,349
1869.	33,002	38,350	26,932	16,196	.....	.....	409,614	190,671	253,757
1870.	61,313	39,550	55,966	15,969	6,080	.....	379,753	229,682	298,999
1871.	97,828	45,780	64,004	17,786	6,080	.....	356,206	334,683	296,099
1872.	93,826	53,296	109,954	19,013	43,935	.....	393,964	345,683	342,108
1873.	97,878	64,631	265,718	21,651	63,776	.....	614,487	480,376	363,448
1874.	76,247	97,814	291,297	27,276	146,068	.....	784,048	537,058	285,882
1875.	66,585	93,880	278,777	23,994	195,500	.....	572,273	490,267	287,772
1876.	108,184	97,055	338,179	47,666	276,325	8,033	627,231	545,849	261,689
1877.	96,348	95,559	309,353	44,598	301,596	7,513	596,006	471,278	314,941
1878.	93,262	96,060	154,351	26,340	421,504	8,577	618,035	461,968	257,534
1879.	82,319	110,786	186,403	25,821	489,327	8,517	743,008	447,567	257,702
1880.	86,163	96,054	161,213	21,991	691,513	9,552	598,106	426,304	236,833
1881.	80,660	111,353	214,251	36,562	805,097	9,580	611,376	443,724	201,503
1882.	92,700	112,018	215,339	37,722	1,183,414	9,073	582,200	461,881	210,980
1883.	168,977	112,236	373,968	63,777	1,106,961	9,875	740,768	491,546	237,501
1884.	286,701	115,980	511,209	64,118	1,116,154	9,855	662,767	530,534	238,054
1885.	273,175	115,841	423,861	82,547	1,108,604	10,223	649,538	532,446	261,779
1886.	374,895	135,456	257,355	90,221	1,195,083	8,578	1,037,779	553,515	271,457
1887.	415,443	113,213	341,286	121,627	1,201,301	9,250	977,302	512,812	273,497
1888.	416,182	117,524	244,789	67,701	1,000,802	7,244	807,425	489,258	342,513
1889.	355,596	119,533	202,499	90,053	1,112,776	7,773	701,170	511,779	304,254
1890.	328,694	120,548	110,092	72,245	1,107,824	7,647	932,187	466,116	296,315
1891.	374,202	129,072	181,045	77,244	987,435	7,665	596,487	492,687	321,118
1892.	384,611	129,135	177,605	80,083	894,286	8,542	1,302,876	503,689	273,307
1893.	482,341	124,512	180,677	101,954	956,552	9,064	867,252	503,012	413,889
1894.	466,751	158,010	202,236	113,571	963,553	9,578	698,007	476,685	530,703
1895.	444,823	145,383	195,653	101,320	965,404	10,018	941,570	476,953	613,268
1896.	427,251	134,368	120,199	95,247	890,408	10,030	904,688	466,058	534,917
1897.	443,587	146,994	127,438	120,162	908,054	10,612	1,134,773	445,743	553,812
1898.	441,725	136,442	231,195	137,244	902,584	10,165	729,829	474,217	589,773
1899.	412,368	149,708	255,879	136,744	945,220	10,248	892,354	545,045	594,066

## COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

YEAR ENDED 30TH JUNE.	MISCELLANEOUS EXPENDITURE—Continued.									
	Marine Hospital.	Militia and Defence.	Miscellaneous.	Mounted Police.	North-west Territories (Government).	Ocean and River Service.	Penitentiaries.	Pensioners.	Police.	Public Works.
1868.....	21,048	1,013,016	93,452	.....	.....	92,162	202,369	56,422	49,176	126,370
1869.....	34,837	987,513	120,785	.....	.....	63,510	269,817	50,564	46,321	65,015
1870.....	36,742	1,245,973	97,683	.....	.....	54,309	211,983	53,586	49,494	120,081
1871.....	36,552	1,008,733	139,636	.....	.....	72,940	219,212	62,611	39,547	697,275
1872.....	44,586	1,654,255	39,422	.....	.....	81,905	206,111	62,251	37,231	839,783
1873.....	48,150	1,248,664	63,849	.....	.....	92,742	270,661	49,204	49,814	1,297,969
1874.....	66,463	1,122,282	102,160	199,569	12,730	121,818	395,552	56,454	56,388	1,778,916
1875.....	59,022	1,013,944	75,883	333,584	32,497	165,700	337,594	63,657	54,563	1,768,010
1876.....	60,972	978,530	86,026	369,518	4,282	284,941	312,015	110,301	13,438	1,946,243
1877.....	62,409	960,452	87,733	352,749	17,774	147,394	303,169	112,531	11,356	1,262,823
1878.....	57,485	618,137	62,969	334,748	18,199	144,898	308,102	105,842	10,616	997,470
1879.....	58,237	777,699	91,027	344,824	10,575	141,175	308,483	107,795	11,122	1,013,023
1880.....	55,031	690,019	174,191	332,855	9,527	149,502	270,382	102,889	12,368	1,046,342
1881.....	52,183	667,001	91,650	289,845	18,280	227,536	307,366	96,389	13,636	1,108,815
1882.....	53,101	772,812	97,408	368,456	19,305	187,800	293,617	101,197	12,941	1,842,000
1883.....	49,879	734,354	209,625	477,825	29,048	200,982	286,426	98,446	18,490	1,765,256
1884.....	51,313	989,498	301,733	485,984	34,637	231,519	296,996	95,543	20,124	2,908,853
1885.....	55,391	*2,707,758	433,413	554,250	48,548	290,276	287,552	89,879	18,953	2,302,383
1886.....	49,360	1,178,659	431,112	1,029,369	+3,234,588	206,476	310,732	98,319	17,341	2,046,552
1887.....	52,252	1,193,693	207,156	781,064	110,374	205,031	311,267	102,109	16,678	2,133,316
1888.....	49,445	1,273,179	359,647	862,965	104,802	211,462	320,777	120,334	16,812	2,162,116
1889.....	52,332	1,323,552	415,708	829,701	177,015	313,099	319,436	116,030	18,307	2,299,231
1890.....	41,729	1,297,014	174,066	753,043	190,693	164,047	349,839	107,391	20,465	1,972,501
1891.....	35,168	1,279,514	181,795	740,979	249,237	199,277	353,158	103,850	21,460	1,937,546
1892.....	34,103	1,266,506	164,787	701,932	244,760	177,136	344,629	92,457	21,789	1,627,861
1893.....	36,144	1,419,746	284,679	615,479	276,446	193,350	346,354	90,369	22,157	1,927,832
1894.....	38,404	1,284,517	249,844	611,263	276,952	211,923	446,134	86,927	21,947	2,033,965
1895.....	38,589	1,574,014	217,211	646,126	303,627	205,943	449,600	84,949	21,943	1,742,317
1896.....	36,693	1,136,714	172,364	533,014	330,703	181,452	385,228	86,080	22,703	1,299,769
1897.....	38,131	1,667,568	210,114	526,162	320,536	183,258	409,586	90,882	23,789	1,463,719
1898.....	38,163	1,514,472	181,411	865,416	347,687	140,553	386,366	96,187	22,100	1,701,313
1899.....	37,353	2,112,292	313,908	402,629	357,025	330,254	416,939	95,129	24,442	1,902,664

\* This amount includes \$1,697,852, North-west Rebellion expenditure. † This amount includes \$3,177,220, North-west Rebellion expenditure.

## COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

YEAR ENDED 30TH JUNE	MISCELLANEOUS EXPENDITURE—Concluded.					COLLECTION OF REVENUE.				
	Railways and Canals.	Settlers' Relief, Manitoba.	Steamboat Inspection	Subsidies to Provinces.	Super- annuation.	Yukon Territory.	Adultera- tion of Food.	Culling Timber.	Customs.	Dominion Lands.
1863	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1869	414	10,407	2,753,966	2,604,050	67,089	69,431	477,501			
1870	6,208	11,300	2,688,605	2,688,605	74,097	67,089	496,050			
1871	168,584	7,327	2,624,940	2,624,940	12,880	62,130	500,441			14,244
1872	25,777	8,321	2,930,113	2,930,113	38,843	65,697	528,735			200,520
1873	293,615	13,266	2,921,400	2,921,400	53,026	61,692	567,765			237,876
1874	47,085	10,292	3,752,757	3,752,757	64,443	82,886	*727,620			282,636
1875	1,066	12,200	3,750,952	3,750,952	77,298	81,956	682,674			185,219
1876	1,700	13,082	3,690,355	3,690,355	101,627	2,602	721,009			212,811
1877		13,073	3,655,851	3,655,851	104,827	4,903	721,605			90,522
1878	1,125	14,316	3,472,808	3,472,808	106,580	5,965	714,528			87,529
1879	570	13,157	3,442,764	3,442,764	113,532	7,797	719,711			91,773
1880	5,585	11,854	3,430,846	3,430,846	127,792	8,887	716,126			147,803
1881	29,951	12,149	3,455,518	3,455,518	147,362	8,149	717,704			67,746
1882	81,440	14,835	3,530,969	3,530,969	160,320	9,968	723,914			81,900
1883	94,544	16,209	3,606,573	3,606,573	186,287	9,722	757,246			115,747
1884	204,050	21,893	3,603,714	3,603,714	192,683	11,754	798,858			166,899
1885	86,026	23,212	3,969,827	3,969,827	203,636	14,948	791,538			178,727
1886	87,456	21,799	4,182,526	4,182,526	200,655	13,524	800,107			194,956
1887	121,629	22,826	4,169,341	4,169,341	202,296	21,334	819,132			195,726
1888	175,390	21,430	4,188,514	4,188,514	212,744	25,622	851,025			184,548
1889	188,660	22,313	4,051,428	4,051,428	218,934	23,668	864,590			188,759
1890	214,190	20,990	3,904,922	3,904,922	241,765	23,259	873,400			173,574
1891	193,084	22,184	3,903,757	3,903,757	241,110	23,259	900,492			158,483
1892	219,733	22,737	3,935,914	3,935,914	253,680	23,398	904,800			132,907
1893	237,639	24,387	3,935,765	3,935,765	263,710	24,250	901,946			136,179
1894	133,997	25,940	4,206,655	4,206,655	262,302	24,007	921,040			133,305
1895	126,716	26,886	4,250,574	4,250,574	265,386	24,284	917,632			129,708
1896	126,444	26,321	4,235,054	4,235,054	311,282	24,313	896,352			119,908
1897	134,405	26,838	4,238,059	4,238,059	307,793	24,009	945,245			111,415
1898	190,400	26,842	4,237,872	4,237,872	340,180	24,940	971,320			91,296
1899	344,850	28,036	4,250,530	4,250,530	325,590	23,133	1,037,686			92,914

\* Including \$60,330, refunds of former years.

## COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

YEAR ENDED 30TH JUNE.	COLLECTION OF REVENUE—Con.									
	Excise.	Inspection of Staples.	Liquor License Act.	Minor Revenue.	Post Office.	Public Works.	Railways and Canals.	Trade and Commerce.	Weights and Measures, Gas and Electric Light.	Totals.
1868	\$ 78,939	.....	.....	\$ 16,842	\$ 616,802	\$ 44,783	\$ 581,503	.....	.....	\$ 13,486,091
1869	108,410	.....	.....	21,778	787,866	51,039	641,814	.....	.....	14,038,084
1870	129,461	.....	.....	32,804	808,623	68,560	743,070	.....	.....	14,946,610
1871	129,564	.....	.....	35,437	815,471	78,300	752,772	.....	.....	15,623,082
1872	142,732	.....	.....	39,370	929,609	92,207	913,236	.....	.....	17,589,469
1873	171,705	.....	.....	22,262	1,067,866	118,022	1,378,164	.....	.....	19,174,648
1874	206,935	.....	.....	11,371	1,887,270	128,860	2,260,820	.....	.....	23,316,317
1875	199,234	1,500	.....	23,867	1,620,861	167,081	1,861,893	.....	69,970	23,713,071
1876	218,360	538	.....	20,024	1,622,827	147,215	1,867,283	.....	99,786	24,488,372
1877	211,157	649	.....	20,181	1,705,312	112,426	2,239,346	.....	111,086	23,519,302
1878	215,024	1,020	.....	21,785	1,794,939	97,124	2,374,314	.....	96,485	23,503,158
1879	211,065	623	.....	27,898	1,784,424	110,618	2,570,361	.....	84,005	24,455,382
1880	219,285	967	.....	28,733	1,818,271	103,170	2,226,466	.....	60,567	24,850,634
1881	247,577	574	.....	3,575	1,876,658	99,948	2,603,717	.....	74,171	25,502,554
1882	280,574	933	.....	5,016	1,980,567	137,680	2,755,833	.....	69,323	27,067,104
1883	278,911	460	.....	5,445	2,176,069	147,411	3,117,465	.....	73,777	28,730,167
1884	303,017	706	3,841	2,825	2,312,965	180,689	3,122,103	.....	83,523	31,097,706
1885	302,268	848	2,230	2,588	2,488,315	180,361	3,268,222	.....	84,978	35,037,060
1886	310,022	1,797	53,516	6,478	2,703,186	191,836	3,339,670	.....	84,364	39,011,612
1887	344,691	1,862	186,342	3,869	2,818,907	173,613	3,673,894	.....	85,492	35,057,680
1888	373,348	2,549	6,340	3,869	2,889,729	154,187	4,160,332	.....	88,618	36,718,486
1889	362,833	2,370	338	3,774	2,982,321	215,086	4,045,301	.....	86,990	36,917,835
1890	362,936	2,041	268	5,222	3,074,470	186,346	4,362,200	.....	88,383	35,994,031
1891	378,237	1,930	1,231	3,811	3,161,676	190,580	4,560,516	.....	92,039	36,943,623
1892	400,060	2,258	.....	3,530	3,316,120	190,386	4,337,877	.....	88,707	36,765,894
1893	387,673	1,660	15	4,478	3,421,203	149,391	3,848,404	.....	91,097	36,814,053
1894	484,960	2,208	.....	5,532	3,517,261	154,265	3,760,560	9,249	94,976	37,585,026
1895	471,865	2,355	.....	1,596	3,593,647	151,698	3,704,127	11,022	98,174	38,132,005
1896	470,870	2,577	13	1,834	3,685,011	169,460	3,626,225	9,463	97,925	36,949,142
1897	464,427	2,921	.....	869	3,789,478	147,568	3,726,690	14,604	94,061	38,349,760
1898	468,320	4,162	.....	1,575	3,575,412	156,314	4,049,275	17,187	90,617	38,832,526
1899	464,620	5,100	.....	2,079	3,603,709	165,907	4,246,404	88,557	89,704	41,903,501

**PROPORTION OF ORDINARY REVENUE AND EXPENDITURE PER HEAD  
OF POPULATION, 1868-99.**

YEAR ENDED 30TH JUNE.	Estimated Population.	Revenue per head.	Expen- diture per Head.
		\$ cts.	\$ cts.
1868.....	3,371,594	4 05	4 00
1869.....	3,412,617	4 21	4 11
1870.....	3,454,248	4 29	4 15
1871.....	3,518,411	5 50	4 44
1872.....	3,610,992	5 74	4 87
1873.....	3,668,220	5 67	5 23
1874.....	3,525,305	6 33	6 10
1875.....	3,886,534	6 34	6 10
1876.....	3,949,163	5 70	6 20
1877.....	4,013,271	5 50	5 86
1878.....	4,078,924	5 49	5 76
1879.....	4,146,196	5 43	5 90
1880.....	4,215,389	5 53	5 90
1881.....	4,336,504	6 83	5 88
1882.....	4,383,819	7 62	6 18
1883.....	4,433,363	8 08	6 48
1884.....	4,485,395	7 11	6 94
1885.....	4,538,790	7 23	7 72
1886.....	4,589,414	7 23	8 50
1887.....	4,638,109	7 71	7 69
1888.....	4,688,147	7 66	7 84
1889.....	4,739,617	8 19	7 79
1890.....	4,792,605	8 33	7 52
1891.....	4,846,377	7 96	7 50
1892.....	4,899,273	7 54	7 50
1893.....	4,953,557	7 71	7 43
1894.....	5,009,296	7 26	7 50
1895.....	5,066,562	6 71	7 53
1896.....	5,125,436	7 14	7 21
1897.....	5,185,990	7 29	7 39
1898.....	5,248,315	7 73	7 40
1899.....	5,312,500	8 20	7 89

Manitoba not included in estimated population until 1871.

British Columbia not included in estimated population until 1872.

Prince Edward Island not included in estimated population until 1874.

The Territories not included in estimated population until 1881.

**REVENUE and Expenditure of the Yukon Territory by Federal Government  
during the year ended 30th June, 1899.**

Revenue.	1899.	Expenditure.	1899.
	\$		\$
Royalty on gold.....	575,813	Administration of Justice .....	12,647
Free miner's certificates.....	227,354	Militia .....	387,764
Placer grants (claims).....	179,415	Public Works.....	68,619
" renewals .....	64,980	Railways and Canals (Income)...	55,963
" relocations .....	17,625	Customs .....	28,932
Quartz grants (claims).....	3,270	Post Office.....	21,950
Gold dredging leases.....	3,500	Yukon Territory.....	1,098,379
Hydraulic mining leases .....	8,525		
Mining fees .....	36,096		
Bed rock flumes.....	1,400		
Land sales .....	44,396		
Rentals .....	25,020		
Survey fees .....	4,480		
Liquor permits.....	7,324		
Fines and forfeitures .....	2,475		
Timber dues .....	54,098		
Hay lands .....	1,733		
Miscellaneous .....	6,843		
	1,264,347		
Less—Loss by assay.....	2,531		
	1,261,816		
Customs .....	482,099		
Post office.....	9,461		
Total.....	1,753,376	Total .....	1,674,244

**REVENUES AND EXPENDITURE OF THE PROVINCES OF CANADA, 1898-99.**

PROVINCES.	Revenue.	Amount per Head.	Expenditure	Amount per Head.
	\$	\$ cts.	\$	\$ cts.
Ontario*.....	4,096,495	1 80	3,710,421	1 62
Quebec.....	4,223,579	2 64	4,201,023	2 62
Nova Scotia†.....	876,828	1 91	852,379	1 86
New Brunswick*.....	764,239	2 38	749,644	2 33
Manitoba*.....	776,234	3 43	972,462	4 31
British Columbia†.....	1,531,639	8 86	2,156,474	12 47
Prince Edward Island*.....	282,678	2 59	276,789	2 53
Total.....	12,551,692	2 43	12,919,192	2 49

\* Year ended 31st December. † Year ended 30th June. ‡ Year ended 30th September.

**PRINCIPAL ITEMS OF RECEIPTS AND EXPENDITURE OF THE SEVERAL  
PROVINCIAL GOVERNMENTS OF CANADA FOR THE YEAR 1899.**

ONTARIO, 31ST DECEMBER, 1899.

Receipts.	Amount.	Expenditure.	Amount.
	\$		\$
Dominion subsidy, including Special Grant.....	1,196,873	Civil Government.....	253,013
Interest on capital held and debts due by the Dominion to Ontario.....	272,414	Legislation.....	154,330
Interest on investments.....	28,269	Administration of Justice.....	417,212
Crown Lands Department—		Education.....	746,002
Crown Lands.....	87,287	Public Institutions, mainten- ance of.....	807,598
Rent.....	111,169	Immigration.....	6,624
Woods and Forests.....	1,092,849	Agriculture.....	222,110
Miscellaneous.....	-11,257	Hospitals and charities.....	200,012
Total.....	1,302,562	Repairs and maintenance of Public Buildings.....	76,944
Licenses.....	373,804	Locks, dams, &c.....	13,916
Law Stamps.....	55,231	Colonization and roads.....	90,464
Education Department.....	50,155	Charges, Crown Lands.....	162,659
Fisheries Department.....	30,941	Refunds re Crown Lands.....	46,786
Revenue, 62, Vic., Cap. 8.....	217,060	Miscellaneous items.....	142,885
Succession Duties.....	150,111	Open accounts.....	369,966
Casual Revenue.....	257,979		
Sale of lands at Toronto Asylum	9,267		
Public institutions, asylums, &c.	97,432		
Miscellaneous items.....	3,596		
Open accounts.....	50,801		
Total Receipts.....	4,096,495	Total Expenditure.....	3,710,421

QUEBEC, 30TH JUNE, 1899.

Dominion Subsidies.....	959,253	Interest on debt.....	1,425,970
Special Subsidy.....	127,461	Redemption on Debt.....	70,275
Interest on Trust Fund.....	113,724	Premiums, discount, exchange, &c.....	41,008
Interest on Railway Subsidy.....	119,700	Sinking Fund.....	21,070
Lands, Forests and Fisheries Department—		Legislation—	
General Receipts.....	117,391	Legislative Council.....	32,558
Woods and Forests.....	894,289	" Assembly.....	113,899
Crown Domain.....	17,793	Printing and binding for both Houses.....	25,000
Superior Education.....	6,679	Civil Government and Contingencies..	269,651
Law Stamps.....	195,570	Administration of Justice.....	508,619
Building and Jury Fund.....	30,612	Reformatory Prisons and Industrial and Reformatory Schools.....	64,300
Law Fees.....	14,981	Public Instruction.....	375,143
Registration Stamps and Fees..	68,851	Agriculture.....	175,418
Licenses—hotel, shop, &c.....	613,748	Colonization, Roads and Societies.....	136,243
Direct Taxes on Commercial Corporations.....	172,626	Public Works and Buildings..	96,028
Succession Duties.....	287,996	Charities—Lunatic asylums, &c	379,571
Lunatic Asylums—Municipal contributions and paying patients.....	46,872	Lands, Forests and Fisheries..	121,568
Reformatory and Industrial Schools.....	19,677	Registrars' salaries, &c.....	36,638
Official Gazette.....	18,545	Pensions—Civil Service.....	44,020
Manufacturing and Trading Licenses.....	7,348	Collectors of Revenue, for licences.....	57,008
Interest on investments.....	18,848	Miscellaneous.....	208,036
Interest on price of the Quebec, Montreal, Ottawa & Occi- dental Railway.....	300,828		
Miscellaneous items.....	70,787		
Total Receipts.....	4,223,579	Total Expenditure..	4,201,023

**PRINCIPAL ITEMS OF RECEIPTS AND EXPENDITURE, &c.—Continued.**  
**NOVA SCOTIA, 30TH SEPTEMBER, 1899.**

Receipts.	Amount.	Expenditure.	Amount.
	\$		\$
Crown Lands.....	17,555	Agriculture .....	24,310
Education .....	2,295	Crown Lands .....	6,646
Mines.....	318,895	Debenture Interest.....	123,689
Marriage Licenses.....	5,670	Education .....	248,758
Hospital for Insane and Victoria		Interest .....	33,229
General Hospital.....	55,716	Legislative expenses.....	50,170
Succession Duties.....	31,182	Miscellaneous .....	28,374
Subsidy, Dominion of Canada..	432,807	Mines.....	17,992
Miscellaneous.....	12,708	Public Printing.....	8,887
		Hospital for insane and other	
		charities.....	115,644
		Public Buildings.....	11,030
		Road grant.....	83,981
		Salaries.....	20,617
		Steamboats, packets and ferries	
		Miscellaneous .....	41,383
			37,669
<b>Total Receipts .....</b>	<b>876,828</b>	<b>Total Expenditure .....</b>	<b>852,379</b>

**NEW BRUNSWICK, 31ST OCTOBER, 1899.**

Dominion Subsidies.....	483,501	Administration of Justice .....	15,909
Territorial Revenue—		Agriculture .....	34,831
Timber Licenses, Renewal		Contingencies .....	16,831
Licenses and Stumpage in		Education .....	202,705
addition.....	160,656	Executive Government.....	30,480
Fishing Leases.....	8,989	Game protection .....	7,975
Hunting Licenses .....	5,341	Interest not chargeable to	
Miscellaneous .....	9,998	Special Fund .....	124,431
<b>Total .....</b>	<b>184,984</b>	Legislation .....	20,106
Fees, Provincial Secretary's		Lunatic asylum, maintenance..	42,000
Office .....	10,292	Public Hospitals.....	6,000
Lunatic Asylum.....	6,118	" Printing .....	11,785
Agriculture .....	75	" Works .....	197,883
Taxes, Incorporated Companies		Stumpage collection.....	10,750
Succession Duties.....	30,233	Miscellaneous .....	27,958
Liquor Licenses.....	20,743		
Miscellaneous items.....	3,229		
<b>Total Receipts.....</b>	<b>764,239</b>	<b>Total Expenditure.....</b>	<b>749,644</b>

**MANITOBA, 31ST DECEMBER, 1899.**

Subsidy, Dominion .....	483,687	Legislation .....	36,481
Interest on School Land Funds.	23,196	Treasury Department.....	155,691
Law Stamps .....	5,840	Provincial Secretary's Dep't..	7,497
Land Titles, General Fees.....	65,786	Education .....	154,508
Liquor Licenses.....	27,487	Agricultural and Immigration	
Interest .....	33,735	Department .....	101,128
Provincial Lands, Revenue.....	40,761	Attorney General's Dep't.....	124,516
Charitable Institutions .....	47,160	Public Works Department .....	187,524
Insurance Act Fees .....	14,235	Railway Commissioner—	
Succession Duties .....	1,357	Canadian Pacific Railway..	59,780
Miscellaneous.....	32,990	N. P. & Manitoba .....	100,500
		Preparing Voters' Lists.....	27,167
		Miscellaneous.....	17,670
<b>Total Receipts.....</b>	<b>776,234</b>	<b>Total Expenditure .....</b>	<b>972,462</b>

PRINCIPAL ITEMS OF RECEIPTS AND EXPENDITURE &c.—*Concluded.*

BRITISH COLUMBIA, 30th June, 1899.

Receipts.	Amount.	Expenditure.	Amount.
	\$		\$
Dominion Subsidy .....	242,689	Interest on Public Debt .....	215,975
Land Sales .....	73,808	Sinking Funds, &c. ....	88,463
Land Revenue .....	11,265	Civil Government (Salaries) ..	131,578
Timber Leases .....	24,143	Administration of Justice (Salaries) .....	184,782
Timber Royalty and Licenses ..	64,323	Legislation .....	43,603
Free Miners' Certificates .....	155,104	Public Institutions (Maintenance) ..	
Mining Receipts, general .....	186,703	Printing Office .....	34,219
Licenses .....	93,496	Bureau of Mines .....	4,380
Fines and Forfeitures .....	15,653	Asylum for Insane .....	59,839
Succession Duties .....	1,909	Museum .....	3,667
Law Stamps .....	11,006	Provincial Home .....	11,665
Registry Fees .....	101,570	Hospitals and Charities .....	57,553
Revenue Tax .....	104,265	Administration of Justice (other than Salaries) ..	86,630
Real Property Tax .....	119,878	Education .....	268,653
Personal Property Tax .....	114,901	Transport .....	16,756
Wild Land Tax .....	47,309	Revenue Services .....	12,522
Income Tax .....	9,872	Public Works :—	
Mineral Tax .....	34,121	Works and Buildings .....	252,138
Printing Office .....	17,385	Parliament .....	9,208
Chinese Restriction (Act 1884 Dominion Statutes) .....	26,400	Roads, Streets, Bridges and Wharfs .....	601,108
Interest on Investments .....	22,057	Surveys .....	15,038
Miscellaneous .....	53,783	Miscellaneous .....	245,623
			2,254,937
		Less amount of Sinking Funds and redemption of Debentures ..	98,463
Total Receipts .....	1,531,639	Total, Expenditure .....	2,156,474

PRINCE EDWARD ISLAND, 30th June, 1899.

Dominion Subsidy .....	181,932	Administration of Justice .....	15,317
Public Lands .....	8,991	Education .....	125,531
Commercial Traveller's Licenses ..	5,400	Hospital for Insane .....	20,106
Incorporated Companies .....	5,387	Interest .....	19,076
Ferries .....	4,491	Legislation .....	7,522
Registry Offices .....	4,894	Poor Houses and Paupers .....	6,674
Peddlers Licenses .....	550	Ferries and Ferry Steamers .....	15,874
Hospital for Insane .....	1,046	Public Lands .....	973
Succession Duties .....	3,250	Provincial Sec'y. Treasurer .....	4,102
Provincial Land Tax .....	30,136	Registry Office .....	3,830
Income Tax .....	6,067	Public Works Dept. ....	3,662
Debentures Sold .....	17,089	Sinking Fund .....	2,775
Miscellaneous .....	13,445	Roads, including Supervisors' Salaries .....	16,638
		Bridges .....	15,945
		Miscellaneous .....	18,762
Total Receipts .....	282,678	Total Expenditure .....	276,789

STATEMENT SHOWING THE ORDINARY REVENUES AND EXPENDITURES OF THE PROVINCES OF ONTARIO, QUEBEC, NOVA SCOTIA AND NEW BRUNSWICK, FOR THE YEARS 1868 TO 1899 INCLUSIVE.

YEAR.	ONTARIO.		QUEBEC.		NOVA SCOTIA.		NEW BRUNSWICK.	
	Receipts.	Expenditure	Receipts.	Expenditure	Receipts.	Expenditure	Receipts.	Expenditure
1867..	\$182,900	\$ 56,670	\$1,520,845	\$1,181,982	\$466,181	\$ 532,806	\$555,238	\$495,267
1868..	2,250,208	1,179,269	1,654,510	1,319,640	545,869	518,286	469,000	518,649
1869..	2,625,179	1,445,752	1,653,983	1,381,251	601,373	537,080	433,216	463,191
1870..	2,500,696	1,578,977	1,632,032	1,316,794	625,824	600,844	451,076	438,407
1871..	2,333,180	1,816,784	1,698,331	1,596,653	687,795	639,584	586,105	558,502
1872..	3,060,748	2,217,575	1,795,749	1,707,356	600,196	608,919	568,550	540,496
1873..	2,961,515	2,940,903	1,983,603	1,908,283	696,826	676,111	591,465	589,794
1874..	3,446,348	3,870,704	2,036,869	2,060,779	616,350	714,803	608,098	679,814
1875..	3,156,606	3,604,524	2,323,025	2,260,779	589,637	663,874	634,860	587,330
1876..	2,589,223	3,139,506	2,397,863	2,471,553	562,800	588,942	618,113	650,230
1877..	2,502,666	3,119,118	2,018,482	2,577,171	668,003	688,003	584,977	640,815
1878..	2,285,178	2,902,388	2,011,714	2,715,549	394,205	503,051	526,685	616,132
1879..	2,287,951	2,941,714	2,201,215	2,830,023	541,318	506,253	607,445	609,871
1880..	2,584,170	2,518,187	2,342,412	3,566,612	476,445	494,582	675,285	598,844
1881..	2,788,747	2,579,892	3,131,779	3,628,229	537,667	569,119	643,710	614,236
1882..	2,860,450	2,918,827	3,419,371	3,096,943	563,864	541,089	*822,889	*943,524
1883..	2,439,941	2,887,038	2,755,707	3,124,620	586,561	572,768	+650,466	633,058
1884..	2,820,555	3,207,890	2,823,555	3,036,734	613,026	630,700	617,570	594,473
1885..	3,005,921	3,040,139	2,926,148	3,032,607	633,145	656,348	634,574	623,583
1886..	3,143,660	3,181,450	2,949,582	3,288,794	606,639	604,103	665,819	667,647
1887..	3,527,578	3,454,372	2,965,567	3,305,032	712,951	668,400	644,890	640,806
1888..	3,603,262	3,545,265	2,788,768	3,543,619	668,774	713,941	661,031	637,051
1889..	3,538,405	3,553,356	3,628,544	3,894,413	664,938	710,497	646,079	651,736
1890..	3,423,155	3,896,324	3,537,407	4,005,520	661,541	692,538	612,762	680,813
1891..	4,138,589	4,158,460	3,487,144	4,446,640	769,976	832,463	632,669	676,483
1892..	4,662,922	4,068,257	3,408,404	4,446,640	769,976	832,463	632,669	676,483
1893..	4,081,914	3,907,145	4,373,363	3,907,445	+882,567	+842,885	730,877	711,673
1894..	3,453,163	3,942,506	4,258,728	4,267,046	888,213	862,842	\$619,298	\$661,621
1895..	3,585,300	3,758,596	4,221,687	4,189,985	835,455	831,280	687,437	684,636
1896..	3,490,672	3,708,380	4,327,910	4,099,707	841,160	853,883	698,437	701,452
1897..	4,139,848	3,767,676	3,877,466	4,892,282	882,240	863,689	745,208	727,187
1898..	3,647,353	3,802,691	4,176,140	4,415,370	865,960	849,330	708,909	727,060
1899..	4,096,495	3,710,421	4,223,579	4,201,023	876,828	852,379	764,489	749,644
Total.	101,240,398	100,412,248	92,585,129	97,801,485	20,901,748	21,240,883	20,106,908	20,294,816

\* 14 months. † Contains \$250,000, proceeds of bonds for funding floating debt. ‡ For 9 months ended 30th September. § 10 months.

STATEMENT SHOWING THE ORDINARY REVENUES AND EXPENDITURES OF THE PROVINCES OF MANITOBA, BRITISH COLUMBIA AND PRINCE EDWARD ISLAND, FOR YEARS BETWEEN 1868 AND 1890.

YEAR.	MANITOBA.		BRITISH COLUMBIA.		PRINCE EDWARD ISLAND.	
	Receipts.	Expenditure.	Receipts.	Expenditure.	Receipts.	Expenditure.
1868.....	.....	.....	.....	.....	\$270,559	\$299,867
1869.....	.....	.....	.....	.....	288,722	312,653
1870.....	.....	.....	.....	.....	302,856	343,892
1871.....	.....	.....	.....	.....	386,014	406,236
1872.....	.....	.....	.....	.....	395,473	505,666
1873.....	.....	.....	.....	.....	*484,979	*401,662
1874.....	.....	.....	.....	.....	403,013	442,767
1875.....	.....	.....	.....	.....	306,597	385,277
1876.....	.....	.....	.....	.....	524,114	353,226
1877.....	.....	.....	.....	.....	326,274	331,632
1878.....	.....	.....	.....	.....	312,684	334,133
1879.....	.....	.....	.....	.....	288,052	313,845
1880.....	.....	.....	.....	.....	263,603	257,308
1881.....	.....	.....	.....	.....	275,380	261,276
1882.....	.....	.....	.....	.....	235,465	257,228
1883.....	.....	.....	.....	.....	228,169	270,477
1884.....	.....	.....	.....	.....	280,271	279,545
1885.....	.....	.....	.....	.....	248,222	266,318
1886.....	.....	.....	.....	.....	233,978	304,467
1887.....	.....	.....	.....	.....	241,637	288,062
1888.....	.....	.....	.....	.....	254,209	279,939
1889.....	.....	.....	.....	.....	234,635	263,605
1890.....	.....	.....	.....	.....	224,882	305,789
1891.....	.....	.....	.....	.....	274,047	304,486
1892.....	.....	.....	.....	.....	245,662	259,012
1893.....	.....	.....	.....	.....	217,473	284,201
1894.....	.....	.....	.....	.....	282,468	280,596
1895.....	.....	.....	.....	.....	277,514	310,177
1896.....	.....	.....	.....	.....	273,496	287,631
1897.....	.....	.....	.....	.....	272,660	310,752
1898.....	.....	.....	.....	.....	276,183	301,700
1899.....	.....	.....	.....	.....	282,678	276,789
Total.....	10,507,004	12,004,781	19,013,165	26,116,444	9,132,220	9,890,619

\* 6 months, + 18 months + 11 months only. \$ Includes the sum of \$169,464 being discount (\$101,850) and expenses \$67,604) in connection with floating 3 p. c. loan of 1896 (\$420,000).

Revenue and expenditure in the United Kingdom and British possessions\*, principally in the year 1898, with the proportion of each per head of population.

COUNTRIES.	Year.	REVENUE.		EXPENDITURE.	
		Amount.	Per Head.	Amount.	Per Head.
		\$	\$ cts.	\$	\$ cts.
Europe—					
† United Kingdom.....	1899	527,636,139	13 01	526,331,149	12 98
Gibraltar.....	1898	272,621	15 02	237,868	13 10
Malta.....	1898	1,618,108	8 97	1,650,199	9 15
Asia—					
† India.....	1898	469,351,086	2 11	495,432,580	2 23
Ceylon.....	1898	8,092,381	2 69	7,354,195	2 45
Straits Settlement.....	1898	2,365,190	3 99	2,139,498	3 61
Labuan.....	1897	56,478	9 65	49,830	8 31
Hong Kong.....	1898	2,823,518	11 10	2,881,276	11 33
Africa—					
Mauritius.....	1898	3,708,556	9 78	3,957,315	10 44
Natal.....	1898	9,559,666	13 64	8,758,087	12 50
Cape of Good Hope.....	1898	31,158,931	14 15	35,359,589	16 06
St. Helena.....	1898	44,544	9 80	57,665	12 69
Lagos.....	1898	1,004,694	10 04	991,841	9 92
Gold Coast.....	1898	1,259,596	0 85	1,839,483	1 25
Sierra Leone.....	1898	572,719	2 29	589,412	2 36
Gambia.....	1898	227,360	16 24	141,304	10 09
America—					
† Canada.....	1899	46,741,250	8 80	41,903,501	7 89
Newfoundland.....	1898	1,541,419	7 41	1,953,767	9 39
Bermuda.....	1898	189,425	11 63	182,977	11 23
Honduras.....	1898	275,069	7 92	301,826	8 69
British Guiana.....	1898	2,559,210	9 16	2,556,883	9 15
West Indies—					
Bahamas.....	1898	422,232	7 93	312,187	5 66
Turk's Island.....	1898	35,196	6 42	39,230	7 15
Jamaica.....	1898	3,642,768	5 01	3,663,344	5 03
Windward Islands.....	1898	1,696,807	4 64	1,601,420	4 38
Leeward Islands.....	1898	547,870	4 29	674,583	5 28
Trinidad.....	1898	2,844,654	11 26	2,977,164	11 79
Australasia—					
New South Wales.....	1898	46,146,201	34 28	44,274,670	32 89
Victoria.....	1898	33,460,567	28 47	32,425,461	27 59
South Australia.....	1898	16,291,917	44 30	13,346,395	36 29
Western Australia.....	1898	12,677,389	75 40	14,505,076	86 27
Queensland.....	1898	18,338,340	36 79	18,237,483	36 58
Tasmania.....	1898	4,420,018	29 92	4,040,151	22 78
New Zealand.....	1898	25,575,083	34 40	23,974,641	32 25
South Seas—					
Fiji.....	1898	458,270	3 76	426,291	3 50
Falkland Islands.....	1898	63,456	36 20	69,486	39 64
New Guinea.....	1898	50,034	0 14	72,956	0 21
Total ..		1,277,728,762	4 54	1,295,310,783	4 60

\* Gross Revenue and Expenditure. † Year ended 31st March. ‡ Ordinary Revenue and Expenditure.

## REVENUE AND EXPENDITURE OF FOREIGN COUNTRIES.

COUNTRIES.	Year.	REVENUE.		EXPENDITURE.	
		Amount.	Per Head.	Amount.	Per Head.
		\$	\$ cts.	\$	\$ cts.
Europe—					
Austria-Hungary.....	1896	473,492,600	11 45	450,390,533	10 89
+Belgium.....	1896	75,666,125	11 49	75,175,273	11 41
+Denmark.....	1898	37,495,365	17 16	36,429,720	16 67
France.....	1896	665,004,109	17 26	663,489,319	17 36
German Empire.....	1896-97	321,754,800	5 11	318,276,836	5 06
Greece.....	1897	10,409,800	4 28	11,353,933	4 67
Italy.....	1897	324,288,630	10 24	*341,651,325	10 79
Netherlands.....	1897	54,915,662	10 97	56,464,341	11 28
Norway.....	1895-96	11,396,293	5 70	13,420,568	6 71
§Portugal.....	1896-97	55,528,666	12 45	62,980,409	14 12
Roumania.....	1897-98	40,995,053	7 07	42,307,977	7 29
Russia in Europe.....	1897	689,307,901	6 49	632,495,968	5 96
Spain.....	1896-97	160,096,094	9 12	157,476,700	8 97
+§Sweden.....	1898	32,465,533	6 48	32,465,533	6 48
§Switzerland.....	1897	17,823,004	5 78	16,997,782	5 51
Turkey (Europe and Asia)...	1897	82,903,521	3 68	86,707,453	3 85
Asia—					
Japan.....	1897	74,683,731	1 75	80,379,015	1 88
Africa—					
+Egypt.....	1898	50,808,000	5 22	50,808,000	5 22
Tunisi.....	1898	4,683,894	3 12	4,683,783	3 12
America—					
§Argentine Republic.....	1897	91,502,175	23 14	122,642,265	31 01
Brazil.....	1897	160,539,589	11 20	180,113,265	12 56
§Mexico.....	1897-98	52,748,712	4 18	51,815,286	4 11
Peru.....	1897	5,217,806	1 99	5,503,343	2 10
United States. ....	1899	610,982,004	8 04	700,093,564	9 21
Uruguay.....	1896-97	14,257,723	17 23	Not given.	
Venezuela.....	1896-97	9,336,248	4 02	10,339,564	4 47

\*Total expenditure.

†Budget estimates.

‡Year ended 31st March.

§Total revenue and expenditure.

## ORDINARY REVENUE OF CANADA, 1894-99.

REVENUE.	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Revenue raised by taxation.....	27,579,203	25,446,199	27,759,285	28,648,626	29,576,456	34,968,069
Revenue raised from other sources.....	8,795,490	8,531,930	8,859,306	9,181,152	10,978,782	11,783,181
Total.....	36,374,693	33,978,129	36,618,591	37,829,778	40,555,238	46,741,250

The development of other sources of revenue outside of the revenue by customs and excise duties has been considerable, as the following table shows:

YEAR.	Per cent of Revenue from Taxation.	Per cent of Revenue from other sources.	YEAR.	Per cent of Revenue from Taxation.	Per cent of Revenue from other sources.
1868.....	85·5	14·5	1884.....	80·0	20·0
1869.....	77·0	23·0	1885.....	77·4	22·6
1870.....	84·4	15·6	1886.....	76·0	23·9
1871.....	84·4	15·6	1887.....	80·2	19·8
1872.....	85·5	14·5	1888.....	78·5	21·5
1873.....	84·6	15·4	1889.....	78·0	22·0
1874.....	83·1	16·9	1890.....	79·2	20·8
1875.....	83·8	16·2	1891.....	78·6	21·4
1876.....	82·4	17·6	1892.....	77·0	23·0
1877.....	80·2	19·8	1893.....	76·8	23·2
1878.....	80·0	20·0	1894.....	75·8	24·2
1879.....	82·0	18·0	1895.....	74·9	25·1
1880.....	79·3	20·7	1896.....	75·8	24·2
1881.....	80·8	19·2	1897.....	75·7	24·3
1882.....	82·5	17·5	1898.....	72·9	27·1
1883.....	81·8	18·2	1899.....	74·8	25·2

Revenue from taxation showing increase or decrease; also amount per head and the proportion which taxation bears to the total revenue from 1868 to 1899:—

YEAR ENDED 30TH JUNE.	TAXATION.				Percentage of Total Revenue
	Gross Amount.	Increase.	Decrease.	Amount per Head.	
	\$	\$	\$	\$ cts.	
1868.....	11,700,081			3 47	85·48
1869.....	11,112,573		588,108	3 26	77·28
1870.....	13,087,882	1,975,309		3 79	84·37
1871.....	16,320,368	3,232,486		4 64	84·41
1872.....	17,715,552	1,395,184		4 91	85·52
1873.....	17,616,554		98,998	4 80	84·64
1874.....	20,129,185	2,512,631		5 26	83·16
1875.....	20,664,878	535,693		5 32	83·84
1876.....	18,614,415		2,060,463	4 71	82·41
1877.....	17,697,924		916,491	4 41	80·23
1878.....	17,841,938	144,014		4 37	79·74
1879.....	18,476,613	634,675		4 46	82·05
1880.....	18,479,576	2,963		4 38	79·29
1881.....	23,942,138	5,462,562		5 52	80·79
1882.....	27,549,046	3,606,908		6 28	82·52
1883.....	29,269,698	1,720,652		6 60	81·77
1884.....	25,483,199		3,786,499	5 68	79·98
1885.....	25,384,529		98,670	5 60	77·39
1886.....	25,226,436		158,073	5 50	76·03
1887.....	28,687,002	3,460,546		6 19	80·23
1888.....	28,177,413		509,589	6 01	78·47
1889.....	30,613,523	2,436,110		6 46	78·93
1890.....	31,587,072	973,549		6 60	79·21
1891.....	30,314,151		1,272,921	6 26	78·57
1892.....	28,446,157		1,867,994	5 81	77·54
1893.....	29,321,367	875,210		5 92	76·82
1894.....	27,579,203		1,742,164	5 51	75·82
1895.....	25,446,199		2,133,004	5 02	74·89
1896.....	27,759,285	2,313,086		5 42	75·81
1897.....	28,648,626	889,341		5 52	75·73
1898.....	29,576,456	927,830		5 64	72·93
1899.....	34,958,069	5,381,613		6 58	74·79

Taxation by customs and excise duties and proportion to population in Canada—1868-99.

Year ended 30th June.	* Customs.	Amount per Head.	PROPORTION TO		Excise.	Amount per Head.
			Total Taxation.	Imports for Home Con. sumption.		
	\$	\$ cts.	Per cent.	Per cent.	\$	\$ cts.
1868.....	8,578,380	2 54	73·3	12·25	3,002,588	0 89
1869.....	8,272,879	2 42	74·4	12·31	2,710,028	0 79
1870.....	9,334,212	2 70	71·3	13·28	3,619,622	1 05
1871.....	11,841,104	3 36	72·5	13·62	4,295,944	1 22
1872.....	12,787,982	3 54	72·2	12·11	4,735,651	1 31
1873.....	12,954,164	3 53	73·5	10·20	4,460,681	1 22
1874.....	14,325,192	3 74	71·1	11·32	5,594,903	1 46
1875.....	15,351,011	3 95	74·3	12·83	5,069,687	1 30
1876.....	12,823,837	3 25	66·0	13·44	5,563,487	1 41
1877.....	12,546,987	3 14	70·9	13·03	4,941,897	1 23
1878.....	12,782,824	3 13	71·6	14·08	4,858,671	1 19
1879.....	12,900,659	3 11	69·8	16·10	5,390,763	1 30
1880.....	14,071,343	3 34	76·1	19·70	4,232,427	1 00
1881.....	18,406,092	4 24	76·8	20·19	5,343,022	1 23
1882.....	21,581,570	4 92	78·3	19·27	5,884,859	1 34
1883.....	23,009,582	5 19	78·6	18·82	6,260,116	1 41
1884.....	20,023,890	4 47	75·5	18·64	5,459,309	1 22
1885.....	18,935,428	4 17	74·5	18·61	6,449,101	1 42
1886.....	19,373,551	4 22	76·8	19·50	5,852,904	1 28
1887.....	22,378,801	4 83	78·0	21·24	6,308,201	1 36
1888.....	22,105,926	4 72	78·4	21·57	6,071,487	1 30
1889.....	23,726,784	5 01	74·2	21·65	6,886,739	1 45
1890.....	23,968,954	5 00	75·8	21·21	7,618,118	1 59
1891.....	23,399,301	4 83	77·2	20·66	6,914,850	1 45
1892.....	20,501,059	4 18	72·0	17·52	7,945,098	1 62
1893.....	20,954,003	4 23	71·5	17·30	8,367,364	1 69
1894.....	19,198,114	3 83	69·6	16·97	8,381,089	1 67
1895.....	17,640,466	3 48	69·3	16·76	7,805,733	1 54
1896.....	19,833,279	3 87	71·4	17·93	7,926,006	1 55
1897.....	19,478,247	3 76	68·0	17·50	9,170,379	1 77
1898.....	21,704,893	4 14	73·4	16·61	7,871,563	1 50
1899.....	25,316,842	4 77	72·4	16·43	9,641,227	1 81

\*The amounts of customs duties being taken from the Public Accounts represent the amounts actually paid in, and will not quite correspond with the figures in the Trade and Navigation Returns, these latter being for amounts accrued.

The following table shows the total cost and the cost per \$100 of collecting the customs revenue in each year since 1868. The revenue columns represent the amount accrued in each year :—

## COST OF COLLECTING CUSTOMS REVENUE, 1868 TO 1899.

Year.	*Customs Revenue.	CHARGES OF COLLECTION.	
		Total.	Per \$100 collected.
	\$	\$	\$ cts.
1868.....	8,819,432	477,504	5 41
1869.....	8,298,910	496,050	5 98
1870.....	9,462,940	505,109	5 34
1871.....	11,843,656	500,441	4 23
1872.....	13,045,493	528,736	4 06
1873.....	13,017,730	567,765	4 35
1874.....	14,421,883	727,629	5 04
1875.....	15,361,382	682,674	4 44
1876.....	12,833,114	721,009	5 62
1877.....	12,548,451	721,605	5 75
1878.....	12,795,693	714,528	5 58
1879.....	12,939,541	719,711	5 56
1880.....	14,138,849	716,126	5 06
1881.....	18,500,786	717,704	3 88
1882.....	21,708,837	723,914	3 33
1883.....	23,172,309	757,246	3 27
1884.....	20,164,963	798,838	3 96
1885.....	19,133,559	791,538	4 14
1886.....	19,448,124	798,478	4 10
1887.....	22,469,706	819,132	3 64
1888.....	22,209,642	848,984	3 81
1889.....	23,784,523	862,486	3 62
1890.....	24,014,908	871,765	3 62
1891.....	23,481,069	898,731	3 82
1892.....	20,550,532	902,820	4 39
1893.....	21,161,711	899,411	4 25
1894.....	19,379,822	921,039	4 75
1895.....	17,887,269	917,632	5 13
1896.....	20,219,137	896,332	4 43
1897.....	19,891,997	945,245	4 75
1898.....	22,157,788	971,320	4 38
1899.....	25,734,229	1,037,636	4 03

\*Export duty included.

## HEADS OF TAXATION BY CUSTOMS DUTIES IN CANADA—1868-99.

YEAR ENDED 30TH JUNE.	Spirits.	Wines.	Beer and Cider.	Tobacco and Snuff.	Cigars and Cigarettes.	Tea.	Sugar and Molasses.	Coffee, Chicoory, Cocoa and Chocolate.	Grain and Pro- ducts of.
1868.	1,143,776	146,312	19,390	106,814	53,449	943,110	1,489,064	54,302	\$ 97,905
1869.	817,393	129,178	26,535	78,678	37,126	916,177	1,502,138	57,435	2,241
1870.	908,613	170,548	23,770	57,614	55,373	1,140,649	1,889,749	55,635	4,183
1871.	1,037,043	195,842	29,364	29,731	108,247	1,158,212	1,946,425	61,443	62,240
1872.	1,290,121	258,312	40,586	52,636	221,344	947,826	1,937,172	34,443	4,700
1873.	1,300,691	245,277	49,361	49,609	219,253	26,990	2,371,021	12,217	682
1874.	1,557,626	325,322	56,527	57,327	200,196	110,414	2,540,965	21,641	607
1875.	1,323,403	272,081	51,035	66,285	123,055	379,686	2,450,771	46,048	.....
1876.	1,518,124	350,219	41,670	89,905	136,771	526,160	2,503,684	49,237	735
1877.	1,111,417	226,140	40,516	61,109	77,047	594,890	2,473,460	46,860	1,019
1878.	1,004,414	207,667	44,711	70,346	118,184	611,313	2,830,248	44,460	942
1879.	1,133,526	234,027	37,646	68,387	173,686	743,916	2,758,833	46,168	45,261
1880.	880,614	226,295	28,061	48,465	82,187	641,261	2,146,238	58,335	212,616
1881.	1,106,633	321,405	33,370	43,901	116,704	831,396	2,629,147	67,228	258,556
1882.	1,237,583	405,505	39,317	50,111	184,032	403,910	2,514,721	43,651	261,908
1883.	1,449,815	437,911	54,285	51,962	184,657	63,277	2,726,616	38,908	212,143
1884.	1,323,719	375,993	59,565	49,699	184,431	27,620	2,805,098	38,401	260,124
1885.	1,340,571	346,827	51,078	56,092	190,690	33,436	2,693,108	41,699	219,543
1886.	1,606,456	355,185	49,879	64,378	255,114	34,776	2,436,941	38,623	232,585
1887.	1,375,591	324,485	48,624	71,955	233,596	8,304	3,300,644	39,021	319,869
1888.	1,610,789	326,722	47,512	57,133	176,700	11,421	3,602,286	45,862	292,374
1889.	1,781,361	347,103	50,262	57,006	225,182	7,197	3,863,042	43,169	326,991
1890.	1,933,051	374,824	57,649	59,961	236,749	12,228	3,063,925	42,534	207,246
1891.	1,772,372	387,449	63,413	62,779	283,965	16,114	3,275,321	38,344	211,151
1892.	1,904,819	367,377	90,381	59,950	212,478	8,265	190,300	42,870	302,302
1893.	1,986,230	351,384	69,280	50,344	242,110	8,861	148,130	44,519	44,705
1894.	2,086,569	308,340	65,440	50,197	227,507	17,599	150,965	49,050	43,000
1895.	1,810,791	289,340	50,398	36,915	226,477	6,133	302,802	44,705	308,751
1896.	1,940,018	244,770	58,151	36,976	230,270	3,988	1,205,429	45,000	183,313
1897.	2,193,176	213,354	65,551	44,245	256,766	4,199	1,798,053	42,599	183,313
1898.	2,267,989	216,344	60,498	260,982	250,068	6,098	1,866,863	54,943	127,429
1899.	2,655,035	240,998	70,770	101,949	265,609	14,367	2,006,100	62,846	127,429
Total.	44,316,130	9,223,946	1,663,556	2,103,189	5,747,841	10,240,393	68,873,227	1,452,016	5,037,122

## HEADS OF TAXATION BY CUSTOMS DUTIES IN CANADA—1868-99—Continued.

YEAR ENDED 30TH JUNE.	Flour (Wheat and Rye.)	Rice.	Hops.	Fruits and Vegetables, all kinds.	Live Stock.	All other Articles.	Export Duty on Logs.	*Total.
1868.	39,775	•	•	86,173	•	4,672,205	17,985	9,819,432
1869.	•	•	•	89,004	4,928	4,623,684	14,402	9,298,910
1870.	4,955	14,180	304	82,677	6,152	5,030,606	37,912	9,462,940
1871.	56,409	84,286	9,703	133,507	3,294	6,922,544	36,065	11,843,656
1872.	15,537	83,092	11,876	142,223	26,380	7,984,387	24,909	13,045,494
1873.	•	88,072	14,316	168,961	27,353	8,424,795	20,152	13,017,730
1874.	•	81,184	21,829	148,637	47,824	9,237,318	14,565	14,421,863
1875.	99,555	9,091	9,091	219,119	58,150	10,265,860	7,243	15,361,332
1876.	•	93,229	8,261	166,410	42,464	7,301,745	4,500	12,833,115
1877.	95,543	95,543	7,103	201,132	49,548	7,618,565	4,102	12,548,451
1878.	•	83,670	9,116	190,436	23,049	7,547,078	4,161	12,795,693
1879.	10,196	90,734	6,349	180,246	38,416	7,367,675	4,272	12,939,540
1880.	50,965	87,720	4,671	214,471	52,916	9,395,138	8,896	14,138,849
1881.	98,839	111,921	11,968	301,661	62,444	12,449,091	8,141	18,500,786
1882.	86,329	130,284	12,801	348,085	87,077	15,890,603	8,810	21,708,837
1883.	132,527	130,516	20,329	519,619	103,549	17,044,068	9,756	23,172,309
1884.	265,645	81,055	24,686	470,899	115,548	14,036,646	8,615	20,164,963
1885.	270,102	83,959	19,121	367,723	70,079	13,286,694	12,905	19,133,569
1886.	100,713	72,293	17,401	384,231	74,161	13,719,703	20,726	19,448,124
1887.	84,883	87,568	65,770	502,258	53,682	16,008,332	31,397	22,469,706
1888.	31,338	34,567	34,903	490,686	50,774	15,408,369	21,772	22,209,642
1889.	129,950	43,683	41,065	467,014	60,818	16,299,082	42,307	23,794,523
1890.	89,943	35,770	65,567	513,727	75,997	16,935,045	93,674	24,014,908
1891.	43,232	40,131	36,388	532,301	66,286	16,492,190	64,803	23,481,069
1892.	27,534	38,730	47,438	579,620	68,006	16,890,685	+108	20,550,582
1893.	26,073	44,295	33,557	514,438	52,492	17,392,502	•	21,161,711
1894.	24,546	68,765	29,375	636,878	40,240	15,402,220	•	19,379,823
1895.	75,117	73,466	52,339	561,018	33,207	14,112,919	•	17,887,269
1896.	31,360	89,618	31,924	593,099	88,618	15,363,446	•	20,319,037
1897.	19,446	100,208	36,503	606,185	55,740	14,372,669	•	19,891,997
1898.	21,727	141,596	5,962	627,217	87,262	16,696,292	•	22,157,788
1899.	35,232	188,916	41,553	668,679	117,894	19,137,922	•	25,734,229
Total	1,771,375	2,477,616	731,349	11,607,025	1,701,103	388,202,764	521,279	664,597,936

\*The totals are taken from the Trade and Navigation Returns, and include export duty on logs. †Collected in 1890.

HEADS OF TAXATION BY EXCISE DUTIES IN CANADA—BEING THE TOTAL AMOUNT OF DUTY ACCRUED IN EACH YEAR—1868-99.

YEAR ENDED 30TH JUNE.	Spirits.	Malt Liquor	Malt.	Tobacco.	Cigars.	Petroleum Inspection Fees.	Bonded Manufactures.	Other Receipts.	* Total Revenue Accrued.
1868.....	\$2,488,339	\$117,508	\$226,028	\$ 494,596	\$25,614	\$10,628	\$20,758	.....	\$3,057,809
1869.....	2,390,848	20,855	287,024	554,407	23,410	162,747	11,076	.....	3,209,880
1870.....	2,208,097	17,468	347,870	924,371	28,920	556,649	12,451	.....	3,657,898
1871.....	2,663,603	9,366	292,475	1,034,097	.....	247,061	20,417	\$5,015	4,271,974
1872.....	2,871,993	25,498	306,190	1,252,164	.....	233,986	33,693	5,009	4,718,783
1873.....	2,818,384	26,410	341,700	1,013,438	.....	237,776	33,693	12,962	4,454,363
1874.....	3,498,751	25,570	341,393	1,398,398	.....	273,897	40,006	6,915	5,594,980
1875.....	2,974,241	29,890	336,190	1,438,734	.....	268,489	37,151	6,043	5,084,687
1876.....	3,098,067	13,963	330,154	1,773,976	.....	286,653	27,834	5,924	5,636,491
1877.....	2,650,427	7,475	381,417	1,629,946	.....	236,327	30,053	5,670	4,940,315
1878.....	2,708,286	6,611	522,671	1,581,076	.....	6,426	36,874	5,457	4,867,401
1879.....	3,297,315	7,540	442,760	1,594,008	.....	8,171	38,036	4,763	5,392,593
1880.....	2,292,829	6,335	264,412	1,642,582	.....	16,426	33,269	7,571	4,263,424
1881.....	3,210,527	6,250	288,881	1,775,463	.....	18,749	30,897	13,011	5,348,778
1882.....	3,653,776	6,092	379,908	1,903,796	.....	23,744	33,603	14,451	5,915,272
1883.....	3,862,100	5,434	401,906	1,885,537	.....	26,216	36,665	15,282	6,232,140
1884.....	3,677,243	3,928	410,347	1,434,601	.....	26,566	39,456	10,671	5,502,810
1885.....	4,251,326	6,344	472,295	1,269,197	318,357	27,520	44,029	11,987	6,401,005
1886.....	3,188,070	6,164	377,579	1,626,011	569,302	29,181	46,523	12,055	5,844,885
1887.....	3,697,263	6,967	428,845	1,664,731	534,182	31,989	50,006	13,239	6,414,211
1888.....	3,072,898	6,589	488,757	1,737,243	553,821	36,569	53,263	13,962	5,962,592
1889.....	3,868,990	12,154	508,026	1,836,693	563,018	35,745	27,801	14,323	6,864,690
1890.....	4,611,105	13,552	529,329	1,892,628	603,473	39,737	29,611	15,765	7,735,100
1891.....	3,537,644	9,206	570,960	1,922,570	614,353	40,407	34,582	17,902	6,747,614
1892.....	3,855,846	6,699	918,500	2,413,914	634,086	43,603	38,338	22,183	7,833,021
1893.....	4,123,376	6,639	965,303	2,441,415	692,206	45,322	36,036	24,792	8,265,809
1894.....	4,117,158	6,076	893,975	2,442,829	700,472	41,231	47,609	24,377	7,711,279
1895.....	3,873,002	5,895	707,075	2,362,685	647,203	41,389	47,609	26,431	7,596,371
1896.....	3,975,574	6,748	735,079	2,942,834	680,882	40,823	48,860	28,080	7,896,371
1897.....	4,732,866	6,604	984,646	2,549,529	690,098	42,018	37,237	17,946	9,061,084
1898.....	3,675,174	6,704	580,080	2,877,694	696,723	44,631	32,237	21,663	7,716,744
1899.....	4,556,678	6,732	810,675	3,293,966	781,224	46,000	49,522	23,890	9,568,797
Total.....	103,201,366	440,234	15,788,340	55,990,131	9,300,205	3,223,046	1,120,691	403,720	103,981,678

\* These figures being for the amount of duty accrued, will not agree with those on page 401, which are for the net receipts. † Less deductions.

COMPARATIVE STATEMENT OF THE ASSETS, LIABILITIES AND NET DEBT OF THE DOMINION, WITH THE  
INCREASE OR DECREASE AND MULTIPLE OF REVENUE, 1867 TO 1899.

Year ended 30th June.	Gross Debt.	Increase or Decrease.	Assets.	Increase or Decrease.	Net Debt.	Increase or Decrease.	Years of Revenue to pay Net Debt.
1867	\$ 93,046,051	...	\$ 17,317,410	...	\$ 75,728,641	...	...
1868	96,896,666	+ 3,850,615	21,139,631	+ 3,822,121	75,757,136	+ 28,494	5.53
1869	112,361,998	+ 15,465,332	36,502,679	+ 15,363,148	75,869,319	+ 102,184	5.27
1870	115,983,706	+ 3,621,708	37,783,964	+ 1,281,286	78,209,742	+ 2,350,423	5.04
1871	116,492,682	+ 501,974	37,796,165	+ 2,201	77,706,517	+ 503,226	4.01
1872	122,400,179	+ 6,907,497	40,213,107	+ 2,426,942	82,187,072	+ 4,480,555	3.96
1873	129,743,432	+ 7,343,253	39,894,970	+ 10,318,137	89,848,462	+ 7,661,390	4.79
1874	141,163,551	+ 11,420,119	32,838,586	+ 2,943,616	108,324,965	+ 8,476,503	4.47
1875	151,663,401	+ 10,499,850	35,655,023	+ 2,816,437	116,008,378	+ 7,683,413	4.70
1876	161,204,687	+ 9,541,286	36,653,173	+ 998,150	124,551,514	+ 8,543,136	5.51
1877	174,675,834	+ 13,471,147	41,440,525	+ 4,787,352	133,235,309	+ 8,683,795	6.03
1878	174,957,268	+ 281,434	34,596,199	+ 6,846,326	140,362,069	+ 7,126,760	6.27
1879	179,483,871	+ 4,526,603	36,493,683	+ 1,899,484	142,990,188	+ 2,628,119	6.34
1880	194,634,440	+ 15,150,569	42,182,852	+ 5,689,169	152,451,588	+ 9,461,400	6.54
1881	199,861,537	+ 5,227,097	44,465,757	+ 2,282,905	155,385,780	+ 2,934,192	6.24
1882	205,365,251	+ 5,503,714	51,703,661	+ 7,237,944	153,761,690	+ 1,734,130	4.60
1883	202,159,104	+ 3,206,147	43,692,389	+ 8,011,212	158,466,715	+ 4,805,065	4.42
1884	242,482,416	+ 40,323,312	60,320,565	+ 16,628,176	182,161,850	+ 23,695,135	5.71
1885	264,703,607	+ 22,221,191	68,295,915	+ 7,975,350	196,407,692	+ 14,245,842	5.98
1886	273,164,341	+ 8,460,734	60,005,234	+ 18,280,681	223,159,107	+ 26,751,415	6.72
1887	273,187,626	+ 23,286	46,872,851	+ 4,182,383	227,314,775	+ 4,156,668	6.36
1888	284,513,942	+ 11,326,316	49,982,483	+ 4,109,632	234,531,368	+ 7,216,583	6.53
1889	287,722,063	+ 3,208,221	50,192,021	+ 209,538	237,530,042	+ 2,998,683	6.12
1890	286,112,295	+ 1,609,768	48,579,083	+ 1,612,938	237,538,212	+ 3,170	5.96
1891	289,899,230	+ 3,786,935	52,090,199	+ 3,511,116	237,809,030	+ 275,818	6.16
1892	295,333,274	+ 5,434,044	54,201,840	+ 2,111,641	241,131,434	+ 3,322,404	6.33
1893	300,054,625	+ 4,721,251	58,573,486	+ 4,371,645	241,481,089	+ 549,605	6.83
1894	308,348,024	+ 8,293,499	62,164,994	+ 3,791,509	246,183,029	+ 4,501,980	6.76
1895	318,048,755	+ 9,700,731	64,973,828	+ 2,808,834	253,074,927	+ 6,891,898	7.45
1896	325,717,537	+ 7,668,782	67,290,104	+ 2,316,276	258,427,433	+ 5,432,506	7.06
1897	332,530,131	+ 6,812,594	70,991,535	+ 3,771,431	261,538,596	+ 3,041,163	6.91
1898	338,375,984	+ 5,845,853	74,419,685	+ 3,428,060	263,956,399	+ 2,417,800	6.51
1899	345,160,903	+ 6,784,919	78,897,456	+ 4,467,871	266,273,447	+ 2,317,048	5.70

The following are particulars of the provincial debts assumed by the Dominion at Confederation.

Canada (Province).....	\$ 62,500,000
Nova Scotia.....	8,000,000
New Brunswick.....	7,000,000
<b>Total.....</b>	<b>\$ 77,500,000</b>

Debts subsequently assumed or allowed :

Nova Scotia (1869).....	\$ 1,186,756
The old Province of Canada (1873).....	10,506,089
Province of Ontario .....	2,848,289
" of Quebec.....	2,549,214
" of Nova Scotia.....	2,343,050
" of New Brunswick.....	1,807,720
" of Manitoba.....	3,775,606
" of British Columbia.....	2,029,392
" of Prince Edward Island.....	4,884,023
<b>Total Provincial debts assumed.....</b>	<b>\$ 109,430,148</b>

The total expenditure on capital account since Confederation has been :—

Debts allowed to provinces.....	\$ 31,010,419
Canadian Pacific Railway.....	62,742,580
Canals.....	55,875,855
Intercolonial and connected railways.....	47,079,682
North-west Territories .....	3,798,273
Dominion Lands.....	4,121,217
Public Buildings, Ottawa .....	2,388,485
Prince Edward Island Railway .....	675,372
Other public works.....	*7,791,991
Militia.....	2,307,515
	<b>\$ 217,791,389</b>
<b>Increase of debt.....</b>	<b>190,544,805</b>
<b>Expenditure in excess of increase of debt.....</b>	<b>\$ 27,246,584</b>

\*Including the sum of \$2,725,504 expended in previous years by the Montreal Harbour Commission on the improvement of the St. Lawrence and assumed in 1890 by the Dominion Government.

**GOVERNMENT EXPENDITURES, INCLUDING THAT CHARGED TO  
REVENUE, ON UNDERMENTIONED SERVICES.**

YEAR ENDED 30TH JUNE.	Railways.	Canals.	Public Buildings.	Other Public Works.	Total.
	\$	\$	\$	\$	\$
1868.....	483,353	128,965	105,960	94,629	812,907
1869.....	282,615	126,964	113,453	60,028	583,050
1870.....	1,729,381	105,588	73,514	184,270	2,092,753
1871.....	2,946,030	133,873	410,101	249,287	3,740,191
1872.....	5,620,569	290,075	578,936	620,585	7,110,165
1873.....	5,763,268	383,916	422,030	831,837	7,401,051
1874.....	3,925,123	1,240,628	600,962	1,064,967	6,831,680
1875.....	5,018,427	1,715,310	800,812	914,197	8,448,746
1876.....	4,497,434	2,389,544	1,075,483	927,615	8,890,076
1877.....	3,209,502	4,131,396	736,240	540,804	8,617,942
1878.....	2,643,741	3,843,339	518,908	363,708	7,369,696
1879.....	2,507,053	3,064,098	372,069	380,481	6,323,691
1880.....	6,109,699	2,123,366	442,394	298,529	8,973,888
1881.....	5,577,236	2,100,243	507,949	563,388	8,748,816
1882.....	5,176,832	1,670,268	544,032	542,251	7,933,383
1883.....	11,707,619	1,857,546	675,260	877,456	15,117,881
1884.....	14,392,933	1,666,351	1,291,963	1,372,823	18,723,070
1885.....	11,645,220	1,572,918	1,030,988	1,208,274	15,457,400
1886.....	4,480,833	1,333,422	117,346	451,890	6,383,491
1887.....	3,270,433	1,783,696	1,029,859	1,525,660	7,609,650
1888.....	3,094,043	1,188,302	969,263	1,703,032	6,954,640
1889.....	3,601,279	1,145,988	1,072,312	1,568,765	7,388,344
1890.....	4,122,724	1,189,644	808,509	4,084,593	10,205,470
1891.....	2,279,737	1,500,861	578,358	1,267,188	5,616,144
1892.....	1,501,539	1,637,819	338,364	868,718	4,346,440
1893.....	1,342,025	2,302,898	659,743	723,628	5,028,294
1894.....	1,633,889	3,156,306	611,923	720,813	6,122,931
1895.....	1,513,985	2,691,768	375,379	664,397	5,245,529
1896.....	979,482	2,380,687	225,593	466,921	4,052,683
1897.....	440,099	2,452,780	294,472	211,858	3,399,209
1898.....	1,581,497	3,291,370	451,136	410,324	5,734,327
1899.....	4,406,209	3,983,402	327,763	501,996	9,219,370
Total.....	127,484,609	58,582,323	18,161,064	26,254,912	230,482,908

The following amounts, including expenditure charged to revenue, have been spent on public works since Confederation :—

	Amount.
	\$
Railways.....	127,484,609
Canals.....	58,582,323
Government buildings and miscellaneous public works, including light-houses and navigation.....	44,415,976
	230,482,908
Prior to Confederation there was expended on railways and canals.....	52,944,175
On public works .....	10,690,917
Making a total expenditure on public works of....	294,118,000

## PUBLIC ASSETS—DOMINION, 30TH JUNE, 1899.

	Amount.
	\$
Sinking funds.....	43,358,643
Quebec Harbour debentures.....	3,748,520
Montreal Harbour bonds.....	1,300,000
Northern Railway .....	73,000
St. John Bridge and Railway Extension Company.....	433,000
Canadian Pacific Railway land grant bonds.....	29,000
Province accounts.....	10,671,783
Sundry investments.....	1,547,589
Total interest-bearing investments.....	61,161,535
" assets without interest.....	17,725,921
	78,887,456

## TOTAL ASSETS WITH AND WITHOUT INTEREST, 1867-99.

YEAR.	Total Assets.	Assets without Interest.	Assets bearing Interest.	Per cent of Interest-bearing to Total Assets	Sinking Funds.
	\$	\$	\$		\$
1867.....	17,317,410	1,463,690	15,853,720	91·6	1,207,222
1868.....	21,139,531	4,209,856	16,929,675	90·1	1,562,489
1869.....	36,502,679	15,812,185	20,690,494	56·7	1,989,296
1870.....	37,783,964	15,675,194	22,108,770	58·6	2,115,829
1871.....	37,786,165	14,366,318	23,419,847	61·9	2,537,495
1872.....	40,213,107	18,107,041	22,106,066	54·9	3,450,482
1873.....	29,894,970	20,513,788	9,381,182	31·4	3,598,422
1874.....	32,838,586	21,408,907	11,429,679	34·8	4,112,348
1875.....	35,655,023	22,107,852	13,547,171	38·0	4,668,122
1876.....	36,653,173	21,167,884	15,485,289	42·3	5,491,075
1877.....	41,440,525	22,256,314	19,184,211	46·3	6,387,515
1878.....	34,595,199	22,316,036	12,279,163	35·5	7,400,268
1879.....	36,493,683	23,334,301	13,159,382	36·0	8,531,565
1880.....	42,182,852	24,778,813	17,404,039	41·2	9,747,373
1881.....	44,465,757	26,627,753	17,838,004	40·1	10,964,526
1882.....	51,703,601	26,829,053	22,874,548	48·1	12,190,732
1883.....	43,692,389	21,524,763	22,167,626	50·7	12,941,658
1884.....	60,320,565	9,723,889	50,596,676	83·9	14,292,158
1885.....	68,295,915	10,203,606	58,092,310	85·0	15,855,353
1886.....	50,005,234	14,748,758	35,256,476	70·5	17,461,624
1887.....	45,872,851	10,283,517	35,589,334	77·6	19,054,577
1888.....	49,982,483	10,921,419	39,061,064	78·1	20,993,654
1889.....	50,192,021	9,945,183	40,246,838	80·2	22,730,299
1890.....	48,579,083	8,576,101	40,002,982	82·3	24,617,536
1891.....	52,090,199	9,615,076	42,475,123	81·5	26,555,614
1892.....	54,201,840	10,202,283	43,999,557	81·2	28,583,475
1893.....	58,373,485	11,700,649	46,672,836	80·0	30,678,989
1894.....	62,164,994	13,858,251	48,306,743	77·7	32,356,777
1895.....	64,073,828	14,734,803	50,239,025	77·3	34,359,088
1896.....	67,220,104	13,729,713	53,490,391	79·6	36,414,376
1897.....	70,991,535	15,118,098	55,873,437	78·7	38,516,189
1898.....	74,419,585	16,059,770	58,359,815	78·4	40,876,158
1899.....	78,887,456	17,725,921	61,161,535	77·5	43,358,643

## AVERAGE INTEREST ON THE DEBT AND ASSETS OF CANADA, 1ST JULY 1867 TO 30TH JUNE, 1899.

Year ended 30th June.	Actual Interest paid on Debt.	Increase or Decrease.	Average Rate of actual Interest paid.	Actual Interest received on Assets.	Increase or Decrease.	Average Rate of actual Interest received.	Net actual Interest.	Increase or Decrease.	Average Rate of net actual Interest.
	\$	\$	P. C.	\$	\$	P. C.	\$	\$	P. C.
1868	4,501,568	..	4.64	126,420	..	0.59	4,376,148	..	4.51
1869	4,907,013	405,445	4.36	313,921	186,901	0.85	4,593,992	218,844	4.08
1870	5,047,054	140,041	4.35	383,956	70,185	0.96	4,663,098	69,106	4.02
1871	5,165,304	118,250	4.47	554,384	170,428	1.46	4,610,920	52,178	3.99
1872	5,257,290	91,926	4.29	488,041	66,343	1.21	4,769,189	158,269	3.89
1873	5,269,286	48,024	4.01	396,404	91,637	1.32	4,812,892	43,613	3.70
1874	5,724,436	515,250	4.05	610,863	214,463	1.85	5,113,673	300,771	3.61
1875	6,590,790	866,354	4.34	840,887	230,024	2.35	5,748,903	639,590	3.78
1876	6,400,902	189,888	3.97	798,906	41,981	2.17	5,601,996	147,907	3.47
1877	6,797,227	396,325	3.89	717,684	81,222	1.73	6,079,543	477,547	3.47
1878	7,048,883	251,656	4.02	606,774	111,910	1.75	6,443,109	363,566	3.68
1879	7,194,734	145,851	4.00	592,500	13,274	1.62	6,602,234	159,125	3.67
1880	7,773,868	579,134	3.99	884,792	242,292	1.97	6,989,076	386,842	3.56
1881	7,591,144	180,724	3.79	751,513	83,279	1.69	6,839,631	96,445	3.42
1882	7,740,804	149,650	3.76	914,000	162,496	1.76	6,825,795	12,896	3.32
1883	7,668,552	72,252	3.79	1,001,193	87,183	2.29	6,667,359	159,436	3.29
1884	7,700,180	31,628	3.17	996,698	14,496	1.63	6,713,482	46,123	2.76
1885	9,419,482	1,719,392	3.55	1,997,036	1,010,338	2.92	7,422,446	708,964	2.80
1886	10,137,008	717,126	3.71	2,299,079	302,043	4.59	7,837,929	415,483	2.86
1887	9,682,928	451,080	3.54	980,896	1,398,193	2.16	8,692,042	854,113	3.18
1888	9,823,313	140,385	3.45	932,025	58,861	1.86	8,891,288	199,246	3.12
1889	10,148,931	325,618	3.52	1,306,392	373,367	2.60	8,843,639	47,749	2.97
1890	9,656,841	492,090	3.37	1,082,271	228,121	2.23	8,574,570	268,909	2.99
1891	9,584,137	72,704	3.35	1,077,228	5,043	2.07	8,506,909	67,661	2.93
1892	9,763,978	179,841	3.30	1,086,420	9,192	2.00	8,677,558	170,649	2.93
1893	9,806,888	42,910	3.26	1,150,167	63,747	1.97	8,655,721	20,837	2.88
1894	10,212,596	405,708	3.31	1,217,809	67,642	1.96	8,994,787	338,066	2.91
1895	10,466,294	253,698	3.29	1,336,047	118,238	2.06	9,130,247	136,460	2.87
1896	10,502,490	36,136	3.23	1,370,001	33,954	2.04	9,132,490	2,182	2.80
1897	10,645,663	143,233	3.20	1,443,004	73,003	2.03	9,202,659	70,230	2.76
1898	10,516,758	128,905	3.10	1,513,655	70,651	2.03	9,003,103	199,556	2.66
1899	10,855,112	338,354	3.14	1,590,448	76,793	2.01	9,264,662	261,559	2.68

## GROSS DEBT, NET DEBT, AND INTEREST PER HEAD, 1868-99.

Year ended 30th June.	Gross Debt per Head.	Total Assets per Head.	Net Debt per Head.	Interest paid per Head.	Interest received per Head.	Net Interest paid per Head.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1868.....	28 74	6 27	22 47	1 33	0 04	1 29
1869.....	32 92	10 70	22 22	1 44	0 09	1 35
1870.....	33 58	10 94	22 64	1 46	0 10	1 36
1871.....	32 82	10 74	22 08	1 47	0 16	1 31
1872.....	33 90	11 13	22 77	1 46	0 13	1 33
1873.....	35 37	8 15	27 22	1 42	0 11	1 31
1874.....	36 90	8 58	28 32	1 50	0 16	1 34
1875.....	39 02	9 17	29 85	1 70	0 22	1 48
1876.....	40 82	9 28	31 54	1 62	0 20	1 42
1877.....	43 52	10 32	33 20	1 69	0 18	1 51
1878.....	42 89	8 48	34 41	1 73	0 15	1 58
1879.....	43 29	8 80	34 49	1 73	0 14	1 59
1880.....	46 17	10 00	36 17	1 84	0 20	1 64
1881.....	46 09	10 25	35 84	1 75	0 17	1 58
1882.....	46 85	11 80	35 06	1 78	0 21	1 56
1883.....	45 61	9 86	35 75	1 73	0 23	1 50
1884.....	54 08	13 45	40 63	1 72	0 22	1 50
1885.....	58 34	15 05	43 29	2 08	0 44	1 64
1886.....	59 55	10 90	48 65	2 21	0 50	1 71
1887.....	58 93	9 90	49 04	2 09	0 22	1 88
1888.....	60 73	10 67	50 06	2 10	0 20	1 90
1889.....	60 75	10 60	50 15	2 14	0 28	1 86
1890.....	59 74	10 14	49 60	2 02	0 23	1 79
1891.....	59 82	10 75	49 07	1 98	0 22	1 76
1892.....	60 28	11 06	49 22	1 99	0 22	1 77
1893.....	60 57	11 78	48 79	1 98	0 23	1 75
1894.....	61 56	12 41	49 15	2 04	0 24	1 80
1895.....	62 77	12 82	49 95	2 07	0 26	1 80
1896.....	63 55	13 12	50 43	2 05	0 27	1 78
1897.....	64 12	13 69	50 43	2 05	0 28	1 77
1898.....	64 47	14 18	50 29	2 00	0 29	1 71
1899.....	64 97	14 85	50 12	2 04	0 30	1 74

## CANADIAN PUBLIC LOANS.

Loan.	Total Issue.	Rate.	Duration.	Minimum.	Price Realized.	Net Amount Realized.	Actual Rate of Interest Paid.
	£		Year		£ s. d.	£	
1869, I.C.R. guaranteed..	1,500,000	4			105 12 11½	2,063,049	4 12
1869 " unguaranteed	500,000	5	35				
1873 " guaranteed..	1,500,000	4	30		104 7 8	1,845,521	3 91
Rupert's Land " ..	300,000	4	31				
Loan of 1874.....	4,000,000	4	30	90	90 3 3	3,546,233	4 87
" 1875 guaranteed..	1,500,000	4	35		99 1 8	2,434,221	4 16
" 1875 unguaranteed	1,000,000	4	30				
" 1876.....	2,500,000	4	30	91	91 0 0	2,217,877	4 75
" 1878 guaranteed..	1,500,000	4	35	96½	96 11 9	2,861,049	4 30
" 1878 unguaranteed	1,500,000	4	30				
" 1879.....	3,000,000	4	29	95	95 11 0½	2,804,805	4 50
" 1884.....	15,000,000	3½	*25	91	91 2 2	4,459,436	4 23
" 1885.....	4,000,000	4	*25	99	101 1 8	3,961,317	4 04
Canada reduced.....	16,443,136	4	24½			6,355,583	4 08
Loan of 1888.....	4,000,000	4	50	92½	95 1 0	3,734,497	3 27
" 1892.....	2,250,000	3	46	91	92 0 10½	2,024,563	3 43
" 1894.....	2,250,000	3	43½	95	97 9 2	2,168,047	3 16
" 1897.....	2,000,000	2½	50	91	91 10 5	1,806,016	2 86

\* Or 50 years, calculated for 25 years only.  
fund of 1 per cent.

† Sinking fund of ½ per cent.

‡ Sinking

The following shows the several rates of interest paid and the amounts on which the same are payable on 30th June, 1899 :—

Funded debt payable in London :—

5 per cent. ....	\$ 2,433,333
4 " .....	140,866,596
3½ " .....	24,333,333
3 " .....	50,602,241
2½ " .....	9,733,333
<b>Total payable in London .....</b>	<b>\$ 227,968,836</b>

Funded debt payable in Canada :—

6 per cent. ....	\$ 8,000
5 " .....	2,453,352
4 " .....	2,852,000
3½ " .....	3,498,515
<b>Total payable in Canada .....</b>	<b>8,811,867</b>

<b>Total Funded Debt. ....</b>	<b>\$ 236,770,703</b>
Savings banks, 3 per cent. ....	50,241,715
Province accounts, 5 per cent. ....	16,672,687

Trust Accounts :—

6 per cent. . . . .	\$ 1,097,658
5 " .....	5,462,390
3 " .....	4,130,229
<b>Total Trust Accounts .....</b>	<b>\$ 10,690,277</b>

Compensation to seigniors, 6 per cent. ....	78,798
Dominion notes .....	24,236,467
Provincial notes .....	39,429
Miscellaneous (interest varying) .....	*6,430,827
<b>.....</b>	<b>\$ 345,160,903</b>

Interest is therefore payable at the rate of :—

6 per cent on .....	\$ 1,184,456
5 " .....	27,021,762
4 " .....	143,708,596
3½ " .....	27,831,848
3 " .....	104,974,185
2½ " .....	9,733,333

In 1868 interest was payable at the rate of :—

7 per cent on .....	\$ 873,200
6 " .....	38,209,203
5 " .....	32,015,207
4 " .....	681,333

\* Includes temporary loan amounting to \$3,893,333.

## PUBLIC DEBT IN BRITISH POSSESSIONS.

COUNTRIES.	Year.	PUBLIC DEBT.		
		Amount.	Amount per Head.	Multiple of Revenue.
		\$	\$ cts.	
Europe—				
*United Kingdom .....	1899	3,054,137,914	75 30	5.79
Gibraltar .....	1898	73,000	4 02	0.27
Malta .....	1898	385,243	2 14	0.24
Asia—				
*India .....	1898	1,182,546,481	5 34	2.52
Ceylon .....	1898	17,942,753	5 97	2.22
Hong Kong .....	1898	1,663,427	6 54	0.59
Africa—				
Mauritius .....	1898	5,819,030	15 36	1.57
Natal .....	1898	39,026,496	47 10	3.62
Cape of Good Hope .....	1898	138,135,067	62 73	4.43
Sierra Leone .....	1897	121,667	0 49	0.24
America—				
Canada .....	1899	266,273,447	50 12	5.70
Newfoundland .....	1898	16,485,877	79 26	10.69
Bermuda .....	1898	221,920	18 62	1.17
British Honduras .....	1898	169,049	4 87	0.61
British Guiana .....	1898	4,748,850	17 00	1.86
West Indies—				
Bahamas .....	1898	576,340	10 77	1.36
Jamaica .....	1898	10,212,822	14 04	2.80
Windward Islands .....	1898	3,687,911	10 08	2.17
Leeward Islands .....	1898	1,460,589	11 41	2.67
Trinidad .....	1898	4,522,462	17 91	1.59
Australasia—				
New South Wales .....	1898	296,801,629	219 72	6.41
Victoria .....	1898	229,016,028	194 83	6.84
South Australia .....	1898	117,114,557	318 42	7.19
Western Australia .....	1898	38,031,516	226 20	3.00
Queensland .....	1898	163,512,281	327 99	8.92
Tasmania .....	1898	37,577,577	211 90	8.50
New Zealand .....	1898	228,431,629	307 26	8.93
South Seas—				
Fiji .....	1898	1,018,185	8 36	2.22

\* Year ended 31st March.

## PUBLIC DEBT IN FOREIGN COUNTRIES.

Europe—				
Austria-Hungary .....	1896	2,686,774,733	6 50	5.67
Belgium .....	1898	499,630,197	7 59	6.60
Bulgaria .....	1897	56,453,333	17 06	3.45
*Denmark .....	1898	56,289,311	25 76	1.50
France .....	1896	6,052,034,776	157 12	9.10
German Empire .....	1896	547,057,133	8 69	1.70
Greece .....	1897	174,366,145	71 64	16.75
Italy .....	1897	3,393,267,526	107 15	10.46
Netherlands .....	1898	443,927,600	88 71	8.08
Norway .....	1897	49,028,605	24 50	4.30
Sweden .....	1897	77,727,003	15 62	2.39
Portugal .....	1897	618,193,200	138 61	11.13
Roumania .....	1898	239,410,800	41 28	5.84
Russia .....	1895	3,398,870,267	26 36	4.93
Spain .....	1897	1,382,133,333	78 68	8.63

PUBLIC DEBT IN FOREIGN COUNTRIES—*Concluded.*

COUNTRIES.	Year.	PUBLIC DEBT.		
		Amount.	Amount per Head	Multiple of Revenue.
Europe— <i>Concluded.</i>		\$	\$ cts.	
Switzerland.....	1898	16,331,073	5 30	0·92
Turkey.....	1898	624,641,133	27 72	7·53
Asia—				
Japan.....	1897	399,392,864	9 35	5·35
Africa—				
Egypt.....	1898	505,417,175	51 92	9·95
Tunis.....	1884	27,749,733	18 50	5·92
America—				
Argentine Republic.....	1898	349,642,990	88 41	3·82
Brazil.....	1897	504,487,611	35 20	3·14
Chile.....	1897	114,853,333	37 66	.....
Mexico.....	1898	194,005,423	15 37	3·68
United States.....	1899	*1,991,927,307	26 21	3·26
Uruguay.....	1897	104,054,005	125 75	7·30
Venezuela.....	1898	36,750,730	15 82	3·94

\*Including cash in the Treasury amounting to \$836,607,072.

SUPERANNUATION FUND.  
RECEIPTS AND EXPENDITURE, 1871-99.

Year Ended 30th June.	Receipts.	Expenditure	Year Ended 30th June.	Receipts.	Expenditure
	\$	\$		\$	\$
1871.....	49,470	12,890	1887.....	62,600	202,285
1872.....	53,213	38,842	1888.....	62,967	212,473
1873.....	54,757	53,026	1889.....	63,031	218,933
1874.....	34,620	64,442	1890.....	61,513	241,764
1875.....	36,678	77,298	1891.....	62,824	241,110
1876.....	38,476	101,627	1892.....	63,862	253,679
1877.....	40,890	104,826	1893.....	64,433	263,710
1878.....	41,856	106,588	1894.....	63,974	262,302
1879.....	41,959	113,531	1895.....	63,275	265,386
1880.....	43,531	127,792	1896.....	61,391	311,232
1881.....	44,995	147,362	1897.....	59,218	307,793
1882.....	46,426	160,319	1898.....	45,643	340,186
1883.....	46,872	186,236	1899.....	39,647	325,560
1884.....	51,882	192,692			
1885.....	52,701	203,636	Total.....	1,509,279	5,338,165
1886.....	57,075	200,655			

In addition to this fund another, called Superannuation Fund No. 2, was established by statute, 1893. The receipts from Superannuation Fund No. 2 are :

1895.....	\$ 4,472
1896.....	7,358
1897.....	8,411
1898.....	10,294
1899.....	6,125

Pensions, which are of a different nature to superannuation allowances, are also granted in accordance with various Acts of Parliament, to retired judges and to a certain number of persons, or their widows and children, for military services. The total amount paid under this head in 1899 was \$96,129, being \$58 more than the preceding year.

The amount paid out for pensions in the United States during 1899 was \$139,394,929.

## PROVINCIAL DEBTS.

PROVINCES.	Gross Debt.	ASSETS.		Net Debt, including Col. 3.	Debt per Head.
		Dominion Government Debt Allowance.	*Other Assets.		
1899.	\$	\$	\$	\$	\$ cts.
Quebec.....	36,191,866	2,549,214	11,317,926	22,324,726	13 91
Nova Scotia....	3,808,813	1,056,133	283,039	2,467,541	5 38
New Brunswick.....	3,324,986	529,628	59,060	2,736,298	8 51
Manitoba.....	8,190,638	3,707,196	7,268,645		
British Columbia.....	8,243,083	583,021	2,179,814	5,480,248	31 70
P. E. Island.....	500,689	181,932	†	†	†

\* Not including public buildings. † Not given.

## PROVINCE OF NOVA SCOTIA—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 31ST DECEMBER.	Gross Debt.	Dominion Government Debt Allowance.	†Other Assets.	Total Assets.
	\$	\$	\$	\$
1882... ..	98,718	*259,337	336,846	596,183
1883... ..	1,362,237	1,052,467	574,749	1,627,217
1884... ..	1,014,744	1,052,346	444,430	1,496,775
1885... ..	1,137,878	1,057,693	399,707	1,457,400
1886... ..	1,162,162	1,057,614	399,225	1,466,838
1887... ..	1,190,245	1,057,410	425,562	1,482,972
1888... ..	1,431,575	1,057,322	409,649	1,466,971
1889... ..	1,899,662	1,056,472	403,952	1,460,424
1890... ..	2,642,519	1,056,448	644,886	1,701,334
1891... ..	2,990,402	1,056,329	576,045	1,632,374
1892... ..	3,133,761	1,056,289	450,330	1,606,619
1893, 30th Sept. ....	3,142,922	1,056,289	413,122	1,469,411
1894 " .....	3,167,493	1,056,289	301,893	1,358,182
1895 " .....	3,346,899	1,056,238	302,567	1,368,806
1896 " .....	3,443,769	1,056,179	277,877	1,334,066
1897 " .....	3,617,138	1,056,179	257,026	1,313,205
1898 " .....	3,711,802	1,056,133	268,355	1,324,488
1899 " .....	3,808,813	1,056,133	283,039	1,341,272

\* This included a sum of \$253,066.67, which was deposited by Baring Brothers in connection with a railway project. This amount was afterwards repaid by the Local Government to Barings by an issue of debentures, and the deposit was allowed to remain in the debt account.

† Not including public buildings.

## PROVINCE OF NEW BRUNSWICK—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 31ST DECEMBER.	Gross Debt.	Assets, Dominion Government Debt Allowance.	*Other Assets.	Total Assets.
	\$	\$	\$	\$
1882 .....	1,228,413			
1883 .....	1,268,272			
1884 .....	1,471,146	713,449		713,449
1885 .....	1,696,918	638,449		638,449
1886 .....	1,911,488	638,449		638,449
1887 .....	1,999,735	596,449		596,449
1888 .....	2,106,200	551,449	13,786	565,236
1889 .....	2,159,749	531,449	8,000	539,449
1890 .....	2,268,494	531,186	46,244	577,429
1891 .....	2,484,560	531,186	59,283	590,468
1892 .....	2,729,517	531,186	30,102	561,228
1893 .....	2,752,297	531,186	37,547	568,733
1894—31st. Oct. ....	2,821,484	531,186	37,468	568,654
1895 " .....	2,912,987	530,908	60,666	591,574
1896 " .....	2,962,892	530,908	57,914	588,822
1897 " .....	3,053,967	530,402	34,977	565,379
1898 " .....	3,198,859	530,402	46,590	576,992
1899 " .....	3,324,986	529,628	59,060	588,688

\* Not including public buildings. Value of public buildings, about \$370,000. Crown Lands, about 7,000,000 acres at \$1 per acre.

† 10 months.

## PROVINCE OF MANITOBA—STATEMENT OF DEBTS AND ASSETS.

YEAR.	Gross Debt.	ASSETS.		
		Dominion Government Debt Allowance.	Other, not including Buildings and Land.	Total.
	\$	\$	\$	\$
Year ended 31st December, 1882 .....	108,151	243,061	.....	243,061
" " " 1883 .....	83,456	243,061	74,983	318,043
" " " 1884 .....	124,034	348,493	87,228	435,721
Half year ended 30th June, 1885 .....	186,850	203,886	63,584	267,470
Year ended 30th June, 1886 .....	1,497,620	3,707,196	1,386,703	5,093,899
" " " 1887 .....	2,229,106	3,707,196	2,136,149	5,843,345
" " " 1888 .....	3,163,982	3,707,196	2,757,454	6,464,651
Half year ended 31st December, 1888 ..	3,514,389	3,707,196	2,641,601	6,348,797
Year ended 31st December, 1889 .....	3,544,301	3,707,196	3,143,273	6,850,470
" " " 1890 .....	3,572,713	3,707,196	3,074,688	6,781,885
" " " 1891 .....	3,583,816	3,707,196	3,038,727	6,745,924
" " " 1892 .....	3,618,637	3,707,196	2,710,768	6,417,965
" " " 1893 .....	4,398,259	3,707,196	3,232,340	6,939,537
" " " 1894 .....	4,656,920	3,707,196	3,388,037	7,095,233
" " " 1895 .....	4,679,794	3,707,196	3,438,835	7,146,031
" " " 1896 .....	5,818,818	3,707,196	4,507,797	8,245,993
" " " 1897 .....	5,793,843	3,707,196	4,391,941	8,099,137
" " " 1898 .....	5,701,951	3,707,196	4,962,276	8,669,472
" " " 1899 .....	8,190,688	3,707,196	7,268,645	10,975,841

## PROVINCE OF QUEBEC—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 30TH JUNE.	Gross Debt.	ASSETS.			
		Dominion Government Debt Allowance.	Dominion Government Railway Subsidies.	* Other Assets.	Total Assets.
	\$	\$	\$	\$	\$
1882.....	15,549,613			8,725,943	8,725,943
1883.....	16,920,460			8,724,263	8,724,263
1884.....	18,895,575	2,549,214	2,394,000	8,942,423	13,885,637
1885.....	18,871,593	2,549,214	2,394,000	8,890,190	13,833,404
1886.....	19,068,023	2,549,214	2,394,000	8,891,459	13,834,672
1887.....	19,456,379	2,549,214	2,394,000	8,902,703	13,845,916
1888.....	21,799,360	2,549,214	2,394,000	8,893,703	13,836,916
1889.....	23,945,663	2,549,214	2,394,000	8,920,071	13,863,284
1890.....	23,626,714	2,549,214	2,394,000	8,927,168	13,870,382
1891.....	25,842,148	2,549,214	2,394,000	8,972,100	13,915,314
1892.....	28,731,263	2,549,214	2,394,000	8,960,779	13,903,993
1893.....	28,574,213	2,549,214	2,394,000	8,958,810	13,902,024
1894.....	30,215,272	2,549,214	2,394,000	8,976,400	13,919,614
1895.....	32,057,554	2,549,214	2,394,000	8,906,803	13,850,017
1896.....	32,207,054	2,549,214	2,394,000	8,906,803	13,850,017
1897.....	35,553,867	2,549,214	2,394,000	8,892,177	13,835,391
1898.....	35,450,548	2,549,214	2,394,000	8,902,855	13,846,069
1899.....	36,191,866	2,549,214	2,394,000	8,923,926	13,867,140

\* Not including public buildings.

## PROVINCE OF BRITISH COLUMBIA—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 30TH JUNE.	Gross Debt.	ASSETS.		
		Dominion Government Debt Allowance.	* Other Assets.	Total Assets.
	\$	\$	\$	\$
1882.....	800,566	499,913	116,653	616,566
1883.....	961,778	499,913	133,263	633,176
1884.....	770,812	499,913	272,895	772,808
1885.....	800,258	583,021	267,000	850,021
1886.....	976,911	583,021	206,808	789,829
1887.....	1,157,001	583,021	214,144	797,165
1888.....	1,780,125	583,021	699,972	1,282,993
1889.....	1,772,871	583,021	583,230	1,166,251
1890.....	1,797,820	583,021	542,293	1,125,314
1891.....	1,843,154	583,021	558,715	1,141,736
1892.....	2,876,036	583,021	1,259,403	1,842,424
1893.....	3,187,456	583,021	909,713	1,492,734
1894.....	3,904,807	583,021	923,018	1,506,039
1895.....	6,499,688	583,021	2,492,990	3,075,011
1896.....	6,469,768	583,021	1,798,456	2,381,477
1897.....	6,586,004	583,021	1,718,968	2,301,989
1898.....	7,425,262	583,021	1,996,827	2,579,848
1899.....	8,243,083	583,021	2,179,814	2,762,835

\* Not including public buildings. Value of public buildings and grounds in British Columbia, \$2,000,000.

## PROVINCE OF ONTARIO—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 31ST DECEMBER.	Railway Liabilities payable in the Future, extending over 30 years.	Surplus of Assets over Liabilities
	\$	\$
1882.. .. .	2,813,123	4,825,586
1883.. .. .	2,862,144	4,384,241
1884.. .. .	2,708,942	6,859,666
1885.. .. .	2,477,326	6,766,090
1886.. .. .	2,229,344	6,680,339
1887.. .. .	1,931,362	6,665,352
1888.. .. .	1,733,379	6,734,649
1889.. .. .	1,485,397	6,427,252
1890.. .. .	1,404,620	5,809,995
1891.. .. .	1,376,312	5,285,515
1892.. .. .	1,401,598	5,838,758
1893.. .. .	1,312,149	6,135,480
1894.. .. .	1,556,410	5,269,841
1895.. .. .	1,699,229	5,078,981
1896.. .. .	1,996,593	4,782,580
1897.. .. .	1,986,292	5,124,664
1898.. .. .	2,066,642	4,988,079
1899.. .. .	1,962,903	2,250,932

## INSURANCE STATISTICS.

During the year 1899 the business of fire insurance in Canada was carried on by 36 active companies; of these 7 were Canadian, 21 British, and 8 belonged to the United States. Inland marine insurance was also transacted by 6 of them—2 Canadian, 2 British and 2 United States. Ocean marine was transacted by 2 companies, both Canadian.

Accident, guarantee, plate-glass, steam boiler, burglary, registered mail, &c., and sickness insurance business was done by 26 companies.

## FIRE INSURANCE IN CANADA, 1899.\*

	Paid for Losses.	Received for Premiums.	Percentage of Losses to Premiums.	
			1899.	1898.
	\$	\$		
Canadian companies .....	637,101	1,203,861	52·92	52·38
British " .....	3,863,933	5,663,632	68·34	68·10
United States " .....	677,725	1,068,099	63·45	63·66
Total .....	5,178,759	7,925,612	65·34	65·09

Amount received for premiums and paid for losses, and percentage of losses to premiums:—

YEAR ENDED 31ST DECEMBER.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
	\$	\$	
1869 .....	1,785,539	1,027,720	57·56
1870 .....	1,916,779	1,624,837	84·77
1871 .....	2,321,716	1,549,199	66·73
1872 .....	2,628,710	1,909,975	72·66
1873 .....	2,968,416	1,682,184	56·67
1874 .....	3,522,303	1,926,159	54·68
1875 .....	3,594,764	2,563,531	71·31
1876 .....	3,708,006	2,867,295	77·33
1877 .....	3,764,005	8,490,919	225·58
1878 .....	3,368,430	1,822,674	54·11

\* The figures for Insurance of all kinds in Canada in 1899, are subject to revision.

AMOUNT RECEIVED FOR PREMIUMS AND PAID FOR LOSSES—*Continued.*

YEAR ENDED 31ST DECEMBER.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
	\$	\$	
1879.....	3,227,488	2,145,198	66·47
1880.....	3,479,577	1,666,578	47·90
1881.....	3,827,116	3,169,824	82·83
1882.....	4,229,706	2,664,966	63·01
1883.....	4,624,741	2,920,228	63·14
1884.....	4,980,128	3,245,323	65·16
1885.....	4,852,460	2,679,287	55·22
1886.....	4,932,335	3,301,388	66·93
1887.....	5,241,502	3,403,514	64·90
1888.....	5,437,263	3,073,822	56·53
1889.....	5,588,016	2,876,211	51·47
1890.....	5,836,071	3,266,567	55·97
1891.....	6,168,716	3,905,697	63·31
1892.....	6,512,327	4,377,270	67·22
1893.....	6,793,595	5,052,690	74·37
1894.....	6,711,969	4,589,363	68·38
1895.....	6,943,382	4,993,750	71·92
1896.....	7,075,850	4,173,501	58·98
1897.....	7,157,661	4,701,833	65·69
1898.....	7,360,131	4,784,487	65·09
1899.....	7,925,612	5,178,759	65·34
Total.....	148,476,714	101,634,769	68·45

The total amounts for the whole period were divided among the companies according to their nationalities, as follows :—

COMPANIES.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
	\$	\$	
Canadian companies.....	34,946,733	24,545,110	68·41
British ".....	97,820,721	66,556,452	68·04
United States.....	15,709,260	10,533,207	67·05
Total.....	148,476,714	101,634,769	68·45

## FIRE INSURANCE DONE IN CANADA IN 1899.

	Gross Amount of Risks taken	Pre- miums Charged thereon.	Rate of Premiums charged to per cent of Risks taken.	The same for 1898.	Net Cash Paid for Losses.	Net Cash Received for Pre- miums.	Percentage of Losses paid to Premiums Received.	The same for 1898.
	\$	\$			\$	\$		
<i>Canadian Companies.</i>								
British America . . .	31,619,429	401,543	1 27	1 30	162,873	347,188	46 91	52 28
Canadian Fire . . . .	6,773,243	113,014	1 67	2 70	19,540	79,662	24 53	53 89
London Mutual . . . .	20,724,400	280,954	1 40	1 36	120,542	197,778	60 95	56 75
Mercantile . . . . .	6,412,280	76,944	1 20	1 16	34,293	69,698	49 20	62 78
Quebec . . . . .	10,423,624	138,385	1 33	1 35	104,916	103,431	101 44	46 70
Victoria—Montreal . .	5,847,903	80,615	1 38	..	8,136	41,853	19 44	..
Western . . . . .	48,708,316	584,796	1 20	1 33	186,800	364,251	51 28	49 40
Total . . . . .	130,509,195	1,676,251	1 28	1 36	637,100	1,203,861	52 92	52 38
<i>British Companies.</i>								
Alliance . . . . .	18,967,096	209,146	1 10	1 11	106,732	184,326	57 90	63 58
Atlas . . . . .	12,965,107	167,877	1 29	1 29	107,556	150,159	71 63	97 65
Caledonian . . . . .	20,394,730	228,222	1 12	1 14	144,855	209,222	69 23	55 84
Commercial Union . . .	32,608,354	411,033	1 26	1 28	287,269	343,358	83 66	80 32
Guardian . . . . .	29,647,249	367,099	1 24	1 25	216,100	320,833	62 04	56 71
Imperial . . . . .	23,656,690	399,160	1 31	1 30	199,057	275,460	88 33	50 21
Lancashire . . . . .	28,335,861	366,255	1 29	1 27	243,329	330,996	73 51	49 94
Law Union & Crown	3,135,969	37,184	1 19	..	3,535	26,859	13 16	..
Liverpool, London and Globe . . . . .	33,309,313	398,532	1 20	1 20	290,406	349,264	80 28	60 79
London and Lanca- shire Fire . . . . .	18,342,814	232,402	1 27	1 30	106,307	207,555	51 22	106 40
London Assurance . . .	15,658,150	154,430	0 99	1 04	77,269	131,420	58 91	119 16
Manchester . . . . .	20,129,689	257,789	1 28	1 29	147,364	219,727	67 08	56 76
National of Ireland . .	12,965,107	167,877	1 29	1 29	107,557	150,158	71 63	97 65
North British . . . . .	43,290,331	503,006	1 16	1 16	345,245	450,855	76 58	63 22
Northern . . . . .	23,003,408	274,004	1 19	1 23	158,368	258,008	61 57	55 91
Norwich Union . . . .	23,578,530	315,736	1 34	1 29	171,356	279,969	61 20	72 49
Phoenix of London . . .	42,875,029	583,899	1 36	1 36	315,077	502,604	62 69	57 08
Royal . . . . .	61,911,035	690,249	1 11	1 15	416,076	613,966	67 77	67 59
Scottish Union and National . . . . .	17,853,959	214,409	1 20	1 24	106,630	185,417	57 51	67 00
Sun Fire . . . . .	15,478,790	201,721	1 30	1 32	144,113	177,679	81 11	65 51
Union Assurance . . . .	26,873,131	330,854	1 23	1 29	179,213	288,232	75 23	75 96
Total . . . . .	524,980,342	6,420,894	1 22	1 23	3,863,935	5,656,117	64 31	68 10
<i>United States Companies.</i>								
Aetna Fire . . . . .	15,984,613	196,771	1 23	1 24	106,455	175,643	60 61	61 64
American Fire . . . . .	3,921,259	45,873	1 17	..	5,207	33,217	15 67	..
Connecticut Fire . . . .	5,223,786	65,064	1 25	1 23	38,774	57,215	67 77	98 26
Hartford Fire . . . . .	16,416,337	203,721	1 24	1 28	111,647	186,804	60 60	66 79
Insurance Co. of North America . . . .	13,360,126	146,806	1 10	1 20	77,244	122,926	49 84	79 84
Phoenix, of Brooklyn . .	7,426,901	86,847	1 17	1 24	46,329	77,239	59 94	64 30
Phoenix, of Hartford . .	10,797,592	189,864	1 30	1 34	106,457	112,587	94 56	85 02
Queen, of America . . .	27,636,947	348,440	1 26	1 29	185,612	303,421	61 17	41 17
Total . . . . .	100,767,561	1,233,386	1 22	1 27	677,725	1,068,099	63 45	63 66
Grand totals . . . . .	756,257,098	9,330,521	1 23	1 26	5,178,761	7,928,078	65 32	65 10

Fire insurance business done in Canada by British and United States companies, 1875-99.

## BRITISH COMPANIES.

YEAR.	Losses Paid.	General Expenses.	Total.	Premiums Received.	Balance. + Favourable; - Adverse.
	\$	\$	\$	\$	\$
1875.....	1,299,612	332,338	1,631,950	1,683,715	+ 51,765
1876.....	1,168,858	339,537	1,508,395	1,597,410	+ 89,015
1877.....	5,718,304	419,866	6,138,171	1,927,220	- 4,210,951
1878.....	880,571	437,911	1,318,482	1,994,940	+ 676,458
1879.....	1,275,540	413,184	1,688,724	1,899,154	+ 210,430
1880.....	855,423	465,596	1,321,019	2,048,408	+ 727,389
1881.....	1,669,406	548,894	2,218,099	2,379,461	+ 161,162
1882.....	1,768,443	658,502	2,426,945	2,908,456	+ 481,511
1883.....	1,992,672	746,382	2,739,054	3,178,851	+ 439,797
1884.....	2,290,588	737,612	3,028,200	3,472,119	+ 443,919
1885.....	1,895,175	806,242	2,701,417	3,376,401	+ 674,984
1886.....	2,338,164	853,632	3,191,796	3,429,012	+ 237,216
1887.....	2,335,032	999,715	3,334,747	3,693,990	+ 359,243
1888.....	2,094,465	1,011,863	3,106,328	3,859,284	+ 752,956
1889.....	1,968,537	1,083,967	3,052,504	3,970,632	+ 918,128
1890.....	2,229,556	1,129,596	3,359,152	4,072,133	+ 712,981
1891.....	2,553,162	1,165,996	3,719,157	4,189,171	+ 470,014
1892.....	2,878,149	1,375,115	4,253,264	* 4,706,205	+ 452,941
1893.....	3,496,112	1,332,514	4,828,626	4,623,196	- 205,430
1894.....	3,094,861	1,335,781	4,430,642	4,602,747	+ 172,105
1895.....	3,402,337	1,380,259	4,782,596	4,750,290	- 32,306
1896.....	2,845,994	1,459,258	4,305,252	5,006,047	+ 700,795
1897.....	3,334,667	1,474,245	4,808,912	5,165,202	+ 356,290
1898.....	3,557,774	1,526,926	5,084,700	5,223,345	+ 138,645
1899.....	3,863,933	1,617,733	5,481,666	5,653,652	+ 171,986

## UNITED STATES.†

YEAR.	Losses Paid.	General Expenses.	Total.	Premiums Received.	Balance. + Favourable; - Adverse.
	\$	\$	\$	\$	\$
1875.....	194,382	42,672	237,054	295,895	+ 58,841
1876.....	119,617	42,952	162,549	260,468	+ 97,919
1877.....	614,836	42,594	657,430	260,962	- 396,468
1878.....	178,607	46,148	224,755	272,153	+ 47,398
1879.....	290,193	54,145	344,338	377,232	+ 32,894
1880.....	179,820	56,061	235,881	292,196	+ 56,317
1881.....	195,133	59,207	254,340	308,087	+ 53,747
1882.....	176,218	61,068	237,286	299,530	+ 62,244
1883.....	195,264	77,367	272,631	374,766	+ 102,135
1884.....	224,153	86,932	311,085	402,221	+ 91,136
1885.....	209,693	86,206	295,899	396,683	+ 100,784
1886.....	239,310	97,438	336,748	427,844	+ 91,096
1887.....	325,160	116,531	441,691	441,642	- 49
1888.....	233,075	111,405	344,480	446,768	+ 102,288
1889.....	229,538	116,618	346,156	443,644	+ 97,488
1890.....	300,917	158,996	459,913	514,317	+ 54,404
1891.....	411,802	217,002	628,804	701,183	+ 72,378
1892.....	706,903	319,562	1,026,465	1,009,978	- 16,487
1893.....	759,429	327,492	1,086,921	1,044,716	- 42,205
1894.....	694,934	319,145	1,014,079	1,021,471	+ 7,392
1895.....	787,238	314,522	1,101,760	1,048,743	- 53,037
1896.....	613,940	298,677	912,617	1,009,238	+ 96,621
1897.....	648,275	273,312	921,587	973,282	+ 51,695
1898.....	639,660	274,948	914,608	1,004,859	+ 90,251
1899.....	677,725	302,881	980,606	1,068,099	+ 87,493

\* Including \$250,731 reinsurance premiums. † Including Inland Marine insurance.

The business done by British fire companies during the period 1875-99 resulted in a balance in their favour of \$4,951,043, or a yearly average of \$198,141. If the adverse balance of 1877 (the year of the disastrous fire in St. John, N.B.) be omitted, the favourable balance would amount to \$9,161,994, or an average of \$366,480 for each year.

The business done by United States fire companies during the period 1875-99 shows a favourable balance of \$946,275, or an annual average of \$37,851.

CANADIAN COMPANIES—INCOME FOR THE YEARS 1875 TO 1899.

YEAR.	Premiums.	Interest and Dividends.	Sundry.	Total.
	\$	\$	\$	\$
1875.....	3,273,693	190,950	3,356	3,467,999
1876.....	4,125,722	244,001	7,186	4,376,909
1877.....	3,512,673	218,770	6,236	3,737,679
1878.....	2,826,357	217,133	15,750	3,059,240
1879.....	2,863,826	185,247	10,196	3,059,269
1880.....	3,208,039	179,533	19,917	3,407,489
1881.....	3,131,926	169,392	30,702	3,332,020
1882.....	3,007,133	153,879	27,386	3,188,398
1883.....	3,005,945	132,126	30,439	3,168,510
1884.....	2,990,995	117,680	16,287	3,124,962
1885.....	3,089,381	107,152	16,045	3,212,578
1886.....	3,090,851	113,394	25,829	3,230,074
1887.....	3,346,969	114,523	18,398	3,479,890
1888.....	3,348,046	119,816	16,568	3,484,420
1889.....	3,539,641	119,929	12,420	3,671,990
1890.....	3,603,152	135,875	14,287	3,753,314
1891.....	3,586,852	134,421	12,206	3,733,481
1892.....	3,579,893	117,770	83,291	3,780,955
1893.....	4,143,324	139,080	*205,622	4,488,026
1894.....	4,142,923	140,213	6,026	4,289,162
1895.....	4,408,192	139,458	6,774	4,554,424
1896.....	4,168,664	132,582	6,289	4,307,535
1897.....	4,007,110	128,386	6,387	4,141,883
1898.....	4,157,140	134,007	5,898	4,297,044
1899.....	4,446,793	128,389	5,379	4,580,561
Total.....	86,605,240	3,713,706	608,876	92,927,822

\* Of this amount \$197,500 was premium upon the new stock issued by the British America and Western.

CANADIAN COMPANIES—EXPENDITURE FOR YEARS 1875-1899.

YEAR.	Losses Paid.	General Expenses.	Dividends to Shareholders.	Total Expenditure	Excess of Income over Expenditure
	\$	\$	\$	\$	\$
1875.....	1,694,886	985,926	159,609	2,840,421	e 627,578
1876.....	2,746,563	1,342,269	213,655	4,302,487	e 74,422
1877.....	3,555,283	1,234,553	125,928	4,915,764	d 1,178,065
1878.....	1,891,131	1,026,354	146,164	3,063,649	d 4,409
1879.....	1,966,854	938,437	159,254	3,064,545	d 5,276
1880.....	2,236,943	889,410	164,651	3,291,004	e 116,485
1881.....	2,898,045	901,679	145,138	3,944,862	d 612,842
1882.....	2,294,213	917,526	110,813	3,322,552	d 134,154
1883.....	2,291,429	925,970	110,480	3,327,879	d 159,369
1884.....	2,165,708	871,037	102,676	3,139,421	d 14,439

CANADIAN COMPANIES—EXPENDITURE FOR YEARS 1875-99—*Concluded.*

YEAR.	Losses Paid.	General Expenses.	Dividends to Shareholders.	Total Expenditure	<i>e</i> Excess of Income over Expenditure — <i>d</i> The Reverse
	\$	\$	\$	\$	\$
1885.....	1,985,257	917,879	99,897	3,003,033	<i>e</i> 209,545
1886.....	2,128,943	926,209	114,809	3,170,061	<i>e</i> 60,023
1887.....	2,397,322	1,031,697	123,423	3,552,502	<i>d</i> 72,612
1888.....	2,355,961	1,009,168	122,198	3,487,327	<i>d</i> 2,897
1889.....	2,417,047	1,064,658	126,759	3,608,364	<i>e</i> 63,626
1890.....	2,254,867	1,114,472	135,690	3,505,029	<i>e</i> 248,285
1891.....	2,588,894	1,198,807	145,257	3,932,958	<i>d</i> 199,477
1892.....	2,454,322	1,440,996	128,372	4,024,189	<i>d</i> 243,234
1893.....	2,911,006	1,402,863	112,163	4,426,032	<i>e</i> 61,994
1894.....	2,749,963	1,389,355	157,025	4,296,334	<i>d</i> 7,172
1895.....	2,986,324	1,451,684	162,167	4,600,175	<i>d</i> 45,751
1896.....	2,777,328	1,417,637	162,610	4,357,575	<i>d</i> 50,041
1897.....	2,529,432	1,402,471	162,438	4,094,341	<i>e</i> 47,542
1898.....	2,700,775	1,394,742	164,092	4,259,609	<i>e</i> 37,435
1899.....	3,068,697	1,535,656	166,854	4,771,207	<i>d</i> 190,646
Total .....	62,047,743	28,731,445	3,522,123	94,301,311	<i>d</i> 1,373,489

Fire and Inland Marine Insurance business done in Canada and other countries by Canadian companies, 1878-98 :

YEAR.	IN CANADA.			IN OTHER COUNTRIES.		
	Premiums Received.	Losses Paid.	Percentage of losses paid as compared with premiums received.	Premiums Received.	Losses Paid.	Percentage of losses paid as compared with premiums received.
	\$	\$		\$	\$	
1878.....	591,495	241,545	40·84	1,251,923	737,430	58·90
1879.....	552,090	287,729	52·12	1,309,902	923,242	70·48
1880.....	459,653	219,954	47·85	1,377,310	885,293	64·28
1881.....	428,796	304,488	71·01	1,439,085	1,085,846	75·45
1882.....	543,126	334,000	61·50	1,413,989	1,137,399	80·44
1883.....	606,557	436,800	72·01	1,483,941	1,136,380	76·58
1884.....	550,188	376,969	68·52	1,401,051	1,122,882	80·15
1885.....	983,555	518,633	52·73	1,485,078	1,051,090	70·78
1886.....	996,562	655,534	65·78	1,499,840	1,049,575	69·98
1887.....	1,002,817	661,682	65·98	1,496,712	1,037,123	69·29
1888.....	1,002,109	655,191	65·38	1,453,410	1,008,509	69·39
1889.....	1,014,314	586,164	57·79	1,527,909	1,012,624	66·28
1890.....	1,018,226	604,846	59·40	1,584,879	910,511	57·45
1891.....	1,102,237	780,862	70·84	1,662,538	1,165,583	70·11
1892.....	629,708	485,446	77·09	1,907,652	1,191,545	62·46
1893.....	621,135	427,349	68·80	2,356,413	1,560,592	66·23
1894.....	626,768	423,777	67·61	2,303,219	1,442,596	62·63
1895.....	785,416	499,472	63·59	2,566,980	1,462,849	56·99
1896.....	782,956	460,236	58·78	2,487,459	1,446,314	58·14
1897.....	725,775	529,597	72·97	2,399,542	1,263,368	52·65
1898.....	783,326	392,821	50·15	2,260,724	1,464,544	64·78
Total ...	15,806,808	9,883,095	62·52	36,669,556	24,095,295	65·71

## DISTRIBUTION OF RECEIPTS.

YEAR.	BRITISH COMPANIES.			* UNITED STATES COMPANIES.		
	For Losses.	For Expenses.	Balance for Companies.	For Losses.	For Expenses.	Balance for Companies.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1875.....	77 19	19 74	3 07	65 69	14 42	19 89
1876.....	73 17	21 26	5 57	45 92	16 48	37 60
1877.....	206 71	21 79	-218 50	235 60	16 32	-151 92
1878.....	44 14	21 95	33 91	65 63	16 96	17 41
1879.....	67 16	21 76	11 06	76 93	14 35	8 72
1880.....	41 76	22 73	35 51	61 54	19 19	19 27
1881.....	70 16	23 07	6 77	63 34	19 22	17 44
1882.....	60 80	23 64	16 56	58 83	20 39	20 78
1883.....	62 69	23 48	13 83	52 10	20 64	27 26
1884.....	63 56	24 12	12 32	55 73	21 61	22 66
1885.....	56 14	24 05	19 81	52 86	21 73	25 41
1886.....	67 90	25 24	6 86	55 93	22 77	21 30
1887.....	63 21	27 06	9 73	63 73	26 39	9 88
1888.....	54 27	26 22	19 51	52 17	24 94	22 89
1889.....	49 58	27 30	23 12	51 74	26 30	21 96
1890.....	54 75	27 74	17 51	58 51	30 91	10 58
1891.....	60 95	27 83	11 22	58 73	30 95	10 33
1892.....	61 16	29 22	9 62	69 99	31 64	-1 63
1893.....	75 62	28 82	-4 44	72 69	31 35	-4 04
1894.....	67 24	29 02	3 74	68 03	31 24	0 73
1895.....	70 66	28 53	0 81	75 07	29 99	-5 06
1896.....	56 85	28 98	14 17	60 83	29 59	9 58
1897.....	64 56	28 54	6 90	66 61	28 08	5 31
1898.....	68 10	29 21	2 69	63 56	27 32	9 12
1899.....	68 31	28 60	3 09	63 45	28 35	8 20

\* Including Inland Marine Insurance and Ocean.

Taking the whole period 1875-99, the total income of the Canadian companies from all sources was \$92,927,822, and the expenditure \$94,301,311, showing an excess of expenditure over income of \$1,373,489; of this excess the sum of \$3,522,123 represents dividends to shareholders.

For every \$100 received for income by \*Canadian companies the payments were as follows:—

## DISTRIBUTION OF RECEIPTS—Continued.

YEAR.	FOR EVERY \$100 OF INCOME.			FOR EVERY \$100 OF PREMIUM.		
	For Losses.	For Expenses.	For Dividends.	For Losses.	For Expenses.	For Dividends.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1875.....	48 87	28 43	4 60	51 77	30 12	4 88
1876.....	63 77	30 72	4 95	67 66	32 59	5 25
1877.....	95 12	33 03	3 37	101 21	35 15	3 58
1878.....	61 82	33 55	4 78	66 91	36 31	5 17
1879.....	64 29	30 67	5 21	68 68	32 77	5 56
1880.....	65 65	26 10	4 83	69 73	27 72	5 13
1881.....	36 98	27 06	4 36	92 53	28 79	4 63
1882.....	71 96	28 77	3 48	76 29	30 51	3 68
1883.....	72 32	29 22	3 49	76 23	30 80	3 67
1884.....	69 30	27 87	3 29	72 41	29 12	3 43
1885.....	61 90	28 57	3 11	64 26	29 71	3 23
1886.....	65 91	28 68	3 55	68 88	29 97	3 71
1887.....	68 89	29 64	3 55	71 63	30 82	3 69
1888.....	67 61	28 96	3 51	70 37	30 14	3 65
1889.....	65 82	28 99	3 45	68 29	30 07	3 58
1890.....	60 08	29 69	3 62	62 58	30 93	3 77
1891.....	60 34	32 11	3 89	72 18	33 42	4 05
1892.....	64 93	38 11	3 39	68 57	40 25	3 53
1893.....	64 86	31 26	2 50	70 26	33 86	2 71
1894.....	64 11	32 39	3 66	66 38	33 54	3 79
1895.....	65 67	31 87	3 56	67 74	32 93	3 68
1896.....	64 48	32 91	3 77	66 62	34 01	3 90
1897.....	61 07	33 86	3 92	63 12	35 00	4 05
1898.....	62 85	32 46	3 82	64 97	33 55	3 95
1899.....	66 99	33 52	3 64	69 01	34 53	3 75

\* Including Inland Marine and Ocean Insurance.

## FIRE INSURANCE IN CANADA—AMOUNT AT RISK, 1869 TO 1899.

YEAR ENDED 31st DECEMBER.	Fire Insurance.	YEAR ENDED 31st DECEMBER.	Fire Insurance.
	\$		\$
1869.....	188,359,809	1885.....	611,794,479
1870.....	191,594,586	1886.....	586,773,022
1871.....	228,453,784	1887.....	634,767,337
1872.....	251,722,940	1888.....	650,735,059
1873.....	278,754,835	1889.....	684,538,378
1874.....	306,844,219	1890.....	720,679,621
1875.....	364,421,029	1891.....	759,602,191
1876.....	404,608,180	1892.....	821,410,072
1877.....	420,342,681	1893.....	841,687,057
1878.....	409,899,701	1894.....	836,067,202
1879.....	407,357,985	1895.....	837,872,564
1880.....	411,563,271	1896.....	845,574,352
1881.....	462,210,968	1897.....	868,522,217
1882.....	526,856,478	1898.....	895,394,107
1883.....	572,264,041	1899.....	936,869,668
1884.....	605,507,789		

## INLAND NAVIGATION AND OCEAN MARINE INSURANCE, 1897 and 1898.

	1897.		1898.	
	Inland Navigation.	Ocean Marine.	Inland Navigation.	Ocean Marine.
	\$	\$	\$	\$
Premiums received.....	350,934	247,332	388,226	395,557
Losses incurred.....	280,820	279,078	306,760	387,161
" paid.....	212,638	267,707	201,103	360,862
" " for previous years.....	89,688	21,297	72,753	14,180
* Total losses during the year.....	302,326	289,004	273,856	373,042
Losses outstanding.....	68,182	12,472	105,782	26,299

## LIFE INSURANCE EFFECTED.

YEAR ENDED 31ST DECEMBER.	COMPANIES.			Total.
	Canadian.	British.	United States.	
	\$	\$	\$	\$
1869.....	1,156,855	2,627,392	9,069,885	12,854,132
1870.....	1,584,456	*1,657,439	8,962,747	12,194,698
1871.....	2,623,944	2,212,107	8,496,575	13,322,626
1872.....	5,276,859	1,896,655	13,896,587	21,070,101
1873.....	4,608,913	*1,704,338	14,740,367	21,053,618
1874.....	5,259,822	2,143,080	*11,705,319	19,108,221
1875.....	5,077,601	1,689,833	8,306,824	15,074,258
1876.....	5,465,966	1,683,357	6,740,804	13,890,127
1877.....	5,724,648	2,142,702	5,667,317	13,534,667
1878.....	5,508,556	2,789,201	3,871,998	12,169,755
1879.....	6,112,706	1,877,918	3,363,600	11,354,224
1880.....	7,547,876	2,302,011	4,057,000	13,906,887
1881.....	11,158,479	2,536,120	3,923,412	17,618,011
1882.....	11,855,545	2,833,250	5,423,960	20,112,755
1883.....	11,883,317	3,278,008	6,411,635	21,572,960
1884.....	12,926,265	3,167,910	7,323,737	23,417,912
1885.....	14,881,695	3,950,647	8,332,646	27,164,988
1886.....	19,289,694	4,054,279	11,827,375	35,171,348
1887.....	23,505,549	3,067,040	11,435,721	38,008,310
1888.....	24,876,259	3,985,787	12,364,483	41,226,529
1889.....	†26,438,358	3,399,313	14,719,266	44,556,937
1890.....	23,541,404	3,390,972	13,591,080	40,523,456
1891.....	21,904,302	2,947,246	13,014,739	37,866,287
1892.....	25,585,534	3,625,213	15,409,266	44,620,013
1893.....	28,089,437	2,967,855	14,145,556	45,202,847
1894.....	28,670,364	3,214,216	17,640,677	49,525,257
1895.....	27,909,672	3,337,638	13,093,888	44,341,198
1896.....	26,171,830	2,869,971	13,582,769	42,624,570
1897.....	30,351,021	2,778,510	15,138,134	48,267,665
1898.....	35,043,182	3,323,107	16,398,384	54,764,673
1899.....	42,138,128	3,748,604	21,514,478	67,401,210

\* Imperfect.

† Including 20 months' business of Canada Life.

## LIFE INSURANCE IN FORCE IN CANADA, 1869 TO 1899.

YEAR.	Canadian Companies.	British Companies.	United States Companies.	Total.
	\$	\$	\$	\$
1869.....	5,476,358	16,318,475	13,885,249	35,680,082
1870.....	6,404,437	17,391,922	18,898,353	42,694,712
1871.....	8,711,111	18,406,325	18,709,499	45,825,935
1872.....	13,070,811	19,258,166	34,905,707	67,234,684
1873.....	15,777,197	18,862,191	42,861,508	77,500,896
1874.....	19,634,319	19,863,867	46,218,139	85,716,325
1875.....	21,957,296	19,455,607	43,596,361	85,009,264
1876.....	24,649,284	18,873,173	40,728,461	84,250,918
1877.....	26,870,224	19,349,204	39,468,475	85,687,903
1878.....	28,656,556	20,078,533	36,016,848	84,751,937
1879.....	33,246,543	19,410,829	33,616,330	86,273,702
1880.....	37,838,518	19,789,863	33,643,745	91,272,126
1881.....	46,041,591	20,983,092	36,266,249	103,290,932
1882.....	53,855,051	22,329,368	38,857,629	115,042,048
1883.....	59,213,609	23,511,712	41,471,554	124,196,875
1884.....	66,519,958	24,317,172	44,616,596	135,453,726
1885.....	74,591,139	25,930,272	49,440,735	149,962,146
1886.....	88,181,859	27,225,607	55,908,230	171,315,696
1887.....	101,796,754	28,163,329	61,734,187	191,694,270
1888.....	114,034,279	30,003,210	67,724,094	211,761,583
1889.....	125,125,692	30,488,618	76,348,392	231,963,702
1890.....	135,218,990	31,613,730	81,599,847	248,424,567
1891.....	143,368,817	32,407,937	85,698,475	261,475,229
1892.....	154,709,077	33,692,706	90,708,482	279,110,265
1893.....	167,475,872	33,543,884	94,602,966	295,622,722
1894.....	177,511,846	33,911,885	96,737,705	308,161,436
1895.....	188,326,057	34,341,172	96,590,352	319,257,581
1896.....	195,303,042	34,837,448	97,660,009	327,800,499
1897.....	208,655,459	35,293,134	100,063,684	344,012,277
1898.....	226,209,636	36,606,195	105,708,154	368,523,985
1899.....	252,219,758	38,026,272	113,889,562	404,135,593

**LIFE INSURANCE.**  
**AMOUNT LAPSED OUT OF EACH \$1,000 CURRENT RISK.**

YEAR.	Total in Force.	Annual Amount Effected.	LAPSED.		
			Total Lapsed.	In Cash, \$1,000 at Risk.	In each \$1,000 Effected in the year.
	\$	\$	\$	\$ cts.	\$ cts.
1875.....	85,009,264	15,074,258			
1876.....	84,250,918	13,890,127			
1877.....	85,687,903	13,534,667	8,700,024	101 53	642 84
1878.....	84,751,987	12,169,755	9,075,136	107 08	745 71
1879.....	86,273,702	11,354,224	8,190,773	94 94	721 39
1880.....	91,272,126	13,906,887	7,198,837	79 74	517 65
1881.....	103,290,932	17,618,011	4,702,539	45 53	266 92
1882.....	115,042,048	20,112,755	5,052,839	43 96	251 23
1883.....	124,196,875	21,572,960	7,627,328	61 41	353 56
1884.....	135,453,726	23,417,912	9,576,113	70 70	408 92
1885.....	149,962,146	27,164,989	9,518,676	67 52	350 40
1886.....	171,315,696	36,171,348	9,205,765	53 74	261 74
1887.....	191,694,270	38,008,310	11,320,334	59 06	297 84
1888.....	211,761,583	41,226,529	15,325,305	72 37	371 73
1889.....	231,963,702	*44,556,937	16,556,619	71 38	371 58
1890.....	248,424,567	40,523,456	17,462,864	70 29	430 98
1891.....	261,475,229	37,866,287	15,806,342	60 45	461 17
1892.....	279,110,265	44,620,013	18,143,938	65 01	406 63
1893.....	295,622,722	45,202,847	18,624,164	63 00	412 01
1894.....	308,161,436	49,526,257	24,812,944	80 45	500 43
1895.....	319,257,581	44,341,198	23,558,451	73 79	531 30
1896.....	327,800,499	42,624,570	21,788,118	66 47	511 16
1897.....	341,012,277	48,267,665	21,201,276	61 63	439 24
1898.....	368,523,985	54,764,673	19,896,260	53 99	363 30
1899.....	404,135,593	67,403,210	23,552,921	58 28	349 43

\*Including 20 months of the Canada Life.

**AMOUNT TERMINATED OUT OF EACH \$1,000 CURRENT RISK.**

YEAR.	Terminated Naturally.	Per \$1,000 Currentrisk.	Surrender and Lapse.	Per \$1,000 Currentrisk.
	\$	\$ cts.	\$	\$ cts.
1877.....	1,072,967	12 52	11,138,960	129 99
1878.....	1,062,601	12 54	11,424,559	134 80
1879.....	1,043,123	12 09	10,151,980	117 67
1880.....	1,201,223	13 16	8,867,215	97 15
1881.....	1,498,175	14 50	6,125,848	59 31
1882.....	1,524,703	13 25	6,737,737	58 57
1883.....	1,754,865	14 12	9,937,964	80 02
1884.....	1,728,970	12 76	12,351,321	91 19
1885.....	2,257,711	15 06	12,196,597	81 33
1886.....	2,165,665	12 64	11,942,792	69 71
1887.....	2,445,521	12 76	14,044,968	73 26
1888.....	2,867,533	13 54	18,375,555	86 80
1889.....	3,806,963	16 41	20,024,170	86 32
1890.....	4,290,980	17 27	20,700,595	83 32
1891.....	4,899,065	18 70	19,630,168	75 02
1892.....	5,331,983	10 10	22,598,994	80 97
1893.....	4,985,731	16 52	23,393,423	77 54
1894.....	4,552,944	14 21	30,452,742	95 05
1895.....	5,274,017	16 52	29,842,268	93 47
1896.....	6,291,477	19 19	28,157,163	86 90
1897.....	6,825,745	19 84	26,859,494	78 08
1898.....	6,657,467	18 00	24,838,191	72 20
1899.....	7,453,238	18 45	27,808,707	68 81

**AMOUNT of Life Insurance terminated in Canada in Natural Course or by  
Surrender and Lapse during the Year 1899.**

	Amount Terminated by				Total Surrender and Lapse.
	Death.	Maturity and Expiry.	Surrender.	Lapse.	
<i>Canadian Companies.</i>	\$	\$	\$	\$	\$
Canada Life . . . . .	919,488	151,888	426,186	839,670	1,265,856
Confederation . . . . .	244,250	370,772	388,016	822,719	1,221,235
Dominion Life . . . . .	14,543	33,020	17,397	249,250	268,647
Excelsior . . . . .	14,744	None.	65,727	773,302	839,029
Federal . . . . .	106,000	276,500	61,495	1,258,450	1,319,945
Great West . . . . .	52,728	None.	117,560	611,333	728,893
Home Life . . . . .	12,500	None.	None.	545,750	545,750
Imperial Life . . . . .	8,403	2,000	None.	426,500	426,500
London Life . . . . .	48,101	9,100	50,859	1,031,715	1,062,674
Manufacturers Life . . . . .	103,615	1,000	173,842	1,649,362	1,823,204
National Life . . . . .	2,000	None.	None.	None.	None.
North American . . . . .	191,905	68,035	234,300	1,455,500	1,689,800
Northern Life . . . . .	4,000	None.	None.	338,230	338,230
Ontario Mutual . . . . .	178,590	93,816	272,101	852,974	1,125,075
Royal Victoria . . . . .	1,000	None.	None.	221,500	221,500
Sun Life . . . . .	289,233	139,519	593,917	1,494,369	2,088,286
Temperance and General . . . . .	43,562	6,000	161,197	1,002,970	1,164,167
<b>Totals . . . . .</b>	<b>2,234,612</b>	<b>1,151,650</b>	<b>2,562,697</b>	<b>13,573,594</b>	<b>16,148,791</b>
<i>British Companies.</i>					
British Empire . . . . .	128,279	52,619	78,630	96,680	175,310
Commercial Union . . . . .	15,076	None.	2,954	587	3,541
Edinburgh Life . . . . .	4,044	None.	1,376	None.	1,376
Life Association of Scotland	58,524	None.	696	None.	696
Liverpool and London and Globe . . . . .	2,851	None.	None.	None.	None.
London and Lancashire . . . . .	94,370	19,385	119,170	330,905	450,075
London Assurance . . . . .	None.	None.	None.	None.	None.
North British . . . . .	53,737	3,637	26,541	3,158	29,699
Reliance Mutual . . . . .	5,358	1,107	500	None.	500
Royal . . . . .	35,772	None.	2,205	None.	2,205
Scottish Amicable . . . . .	9,373	None.	487	None.	487
Scottish Provident . . . . .	16,131	None.	None.	None.	None.
Standard . . . . .	281,537	46,614	124,718	495,022	619,740
Star . . . . .	6,502	1,395	64,583	13,000	77,588
<b>Totals . . . . .</b>	<b>711,554</b>	<b>124,757</b>	<b>421,865</b>	<b>939,352</b>	<b>1,361,217</b>
<i>United States Companies.</i>					
Aetna Life . . . . .	265,629	293,182	84,948	120,430	206,378
Connecticut Mutual . . . . .	73,042	20,126	10,500	None.	10,500
Equitable . . . . .	307,589	233,977	278,033	586,164	864,197
Germania . . . . .	3,536	None.	1,869	None.	1,869
Metropolitan . . . . .	67,050	None.	130,155	5,695,372	5,825,527
Mutual Life . . . . .	225,902	34,219	125,091	744,680	869,771
National Life . . . . .	3,987	None.	None.	None.	None.
New York Life . . . . .	323,986	259,727	437,687	1,090,346	1,528,033
North-western . . . . .	5,222	1,981	4,415	None.	4,415
Phoenix Mutual . . . . .	31,000	7,000	7,600	4,000	11,600
Provident Savings . . . . .	33,000	643,658	24,281	215,838	240,119
Travelers . . . . .	54,261	88,021	82,231	94,600	176,731
Union Mutual . . . . .	95,997	116,573	43,884	268,415	312,299
United States . . . . .	16,050	28,000	28,040	220,200	248,270
<b>Totals . . . . .</b>	<b>1,506,251</b>	<b>1,726,464</b>	<b>1,258,724</b>	<b>9,039,975</b>	<b>10,298,699</b>

**LIFE INSURANCE BY NATIONALITY OF COMPANIES.  
AMOUNT TERMINATED OUT OF EACH \$1,000 CURRENT RISK.**

YEAR.	CANADIAN COMPANIES.		BRITISH COMPANIES.		UNITED STATES COMPANIES.	
	Naturally.	Surrender and Lapee.	Naturally.	Surrender and Lapee.	Naturally.	Surrender and Lapee.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1877.....	7 90	126 74	18 18	72 41	11 28	142 37
1878.....	10 81	125 52	16 17	80 20	9 92	146 46
1879.....	8 18	109 86	17 09	115 03	10 74	106 51
1880.....	9 41	95 46	14 70	82 25	15 94	103 51
1881.....	12 41	73 60	16 77	50 99	17 03	52 14
1882.....	9 09	67 18	20 84	42 85	14 97	58 38
1883.....	12 02	84 16	16 41	71 89	15 24	75 42
1884.....	8 25	98 43	17 83	74 45	16 11	85 69
1885.....	10 62	98 15	20 58	63 87	19 09	66 79
1886.....	9 24	70 04	16 63	59 24	16 66	79 24
1887.....	9 79	76 59	14 17	62 84	17 19	74 38
1888.....	10 46	93 01	15 04	64 76	17 96	85 37
1889.....	15 50	96 94	16 91	69 68	17 30	72 97
1890.....	14 65	87 46	21 90	60 68	19 01	81 48
1891.....	15 08	75 85	22 17	55 46	22 26	76 15
1892.....	16 00	77 04	20 85	50 81	22 70	94 52
1893.....	12 89	74 74	23 03	63 02	20 46	87 58
1894.....	11 47	84 59	17 83	61 79	17 81	124 74
1895.....	10 83	84 25	17 10	67 26	25 08	109 58
1896.....	13 16	74 53	23 85	56 79	26 97	107 62
1897.....	14 97	70 45	19 73	44 27	28 14	99 10
1898.....	13 47	63 58	21 44	45 25	26 03	81 14
1899.....	13 43	64 03	21 99	35 80	28 38	90 43

**AVERAGE AMOUNT OF LIFE POLICIES IN FORCE IN CANADA, 1877-99.**

YEAR.	CANADIAN COMPANIES' POLICIES.			UNITED STATES COMPANIES' POLICIES.			BRITISH COMPANIES' POLICIES.		
	Number.	Amount.	Average Amount.	Number.	Amount.	Average Amount.	Number.	Amount.	Average Amount.
		\$	\$		\$	\$		\$	\$
1877....	17,297	26,870,224	1,553	23,999	39,468,475	1,645	9,534	19,349,204	2,029
1878....	18,252	28,656,556	1,570	22,793	36,016,848	1,580	9,736	20,078,533	2,062
1879....	21,655	33,246,543	1,535	21,933	33,616,330	1,533	9,465	19,410,829	2,051
1880....	24,388	37,838,518	1,552	22,391	33,643,745	1,503	9,188	18,798,030	2,046
1881....	29,869	46,041,591	1,542	22,756	36,266,249	1,594	10,242	20,983,092	2,049
1882....	34,121	53,855,061	1,578	24,045	38,857,629	1,616	10,884	22,329,368	2,052
1883....	37,471	59,213,609	1,580	25,638	41,471,554	1,618	11,625	23,511,712	2,023
1884....	42,002	66,519,958	1,584	27,138	44,616,596	1,644	12,330	24,311,172	1,972
1885....	46,593	74,591,139	1,601	30,762	49,440,735	1,607	13,062	25,930,272	1,965
1886....	52,601	88,148,577	1,676	31,927	55,257,463	1,731	13,454	27,225,607	2,024
1887....	59,829	101,566,100	1,698	34,440	60,878,463	1,768	13,838	28,163,329	2,035
1888....	67,258	113,463,338	1,687	37,636	66,740,676	1,757	14,740	30,003,210	2,036
1889....	73,935	124,249,691	1,681	40,740	75,047,932	1,842	15,111	30,488,618	2,018
1890....	79,259	134,069,064	1,692	42,868	80,267,388	1,872	15,589	31,613,730	2,028
1891....	84,342	142,176,154	1,686	45,161	84,266,843	1,866	15,794	32,407,937	2,052
1892....	91,503	153,194,673	1,674	47,909	89,502,368	1,865	16,469	33,692,706	2,046
1893....	99,804	165,738,029	1,661	49,821	92,954,033	1,866	16,759	33,543,884	2,002
1894....	106,609	175,291,169	1,644	50,043	92,617,463	1,851	17,075	33,911,885	1,996
1895....	114,049	185,826,356	1,629	50,245	93,402,067	1,859	17,304	34,341,172	1,985
1896....	121,805	192,647,856	1,581	50,380	92,894,717	1,844	17,441	34,537,448	1,986
1897....	129,504	204,947,086	1,583	51,710	94,695,808	1,831	17,828	35,293,134	1,980
1898....	143,471	221,813,907	1,546	53,006	97,351,755	1,837	18,308	36,606,195	1,999
1899....	161,372	247,552,341	1,534	57,110	104,615,607	1,832	19,178	38,026,272	1,983

## INSURANCE DEATH RATE IN CANADA, 1894-96.

COMPANIES.	1898.			1897.	1896.	1895.	1894.
	Number Lives ex- posed to Risks.	Number of Deaths.	Death Rate per 1,000.	Death Rate.	Death Rate.	Death Rate.	Death Rate.
Active Companies.....	291,596	3,076	10.549	10.907	10.095	11.166	10.327
Assessment Companies...	97,336	761	7.818	7.507	6.798	8.655	8.101
Retired Companies.....	4,112	138	33.560	26.747	32.969	30.235	26.449
Total .....	393,044	3,975	10.113	10.205	9.261	11.092	10.340

## INCOME FROM LIFE INSURANCE PREMIUMS IN CANADA, 1869 TO 1899.

YEAR ENDED 31ST DECEMBER.	COMPANIES.			Total.
	Canadian.	British.	United States.	
	\$	\$	\$	\$
1869.....	164,910	515,741	557,708	1,238,359
1870.....	206,922	531,250	729,175	1,469,347
1871.....	291,897	570,449	990,628	1,852,974
1872.....	417,628	596,982	1,250,912	2,265,522
1873.....	511,235	594,106	1,492,315	2,597,658
1874.....	638,854	629,808	1,575,748	2,844,410
1875.....	707,256	623,296	1,551,835	2,882,387
1876.....	768,543	597,155	1,437,612	2,803,310
1877.....	770,319	577,364	1,299,724	2,647,407
1878.....	827,098	586,044	1,197,535	2,610,677
1879.....	919,345	565,875	1,121,537	2,606,757
1880.....	1,039,341	579,729	1,102,058	2,721,128
1881.....	1,291,026	613,595	1,190,068	3,094,689
1882.....	1,562,085	674,362	1,306,158	3,544,605
1883.....	1,652,543	707,468	1,414,738	3,774,749
1884.....	1,869,100	744,227	1,518,991	4,132,318
1885.....	2,092,986	803,980	1,723,012	4,619,978
1886.....	2,379,238	827,848	1,988,634	5,195,720
1887.....	2,825,119	890,332	2,285,954	6,001,405
1888.....	3,166,883	928,667	2,466,298	6,561,848
1889.....	*4,459,595	979,847	2,785,403	*8,224,845
1890.....	3,921,137	1,022,362	3,060,652	8,004,151
1891.....	4,258,926	1,030,479	3,128,297	8,417,702
1892.....	4,729,940	1,088,816	3,251,598	9,070,354
1893.....	5,156,008	1,073,541	3,403,230	9,632,779
1894.....	5,435,031	1,079,330	3,394,914	9,909,275
1895.....	5,702,783	1,137,366	3,452,205	10,292,354
1896.....	6,073,454	1,137,607	3,389,606	10,602,666
1897.....	6,598,012	1,174,732	3,443,074	11,215,818
1898.....	7,107,073	1,210,601	3,676,490	11,994,164
1899.....	7,812,484	1,276,229	3,958,906	13,077,619
Total.....	85,390,771	25,369,190	65,147,014	175,906,975

\* Including 20 months' business of the Canada Life.

The total amount paid to policy-holders during the period 1894-99 was :—

—	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Death claims (including bonus additions).....	3,411,785	3,148,962	3,817,898	3,946,824	4,024,021	4,623,790
Matured endowment (including bonus additions).....	721,598	813,519	1,063,717	1,377,230	1,158,537	1,388,691
Annuity payments (including bonus additions).....	61,592	40,523	47,594	65,041	88,938	104,740
Paid for surrendered policies .....	656,969	702,065	775,156	728,343	723,617	724,059
Dividends to policy-holders .....	665,045	1,157,393	801,731	959,524	786,823	897,828
	5,516,929	5,862,447	6,506,096	7,076,962	6,782,006	7,739,168

### CANADIAN LIFE COMPANIES, 1899.

#### ASSETS AND LIABILITIES.

COMPANIES.	Assets.	Liabilities, including Reserve, but not Capital Stock.	Surplus of Assets over Liabilities, excluding Capital.	Capital Stock paid up.	Surplus of Assets over Liabilities and Capital Stock.
	\$	\$	\$	\$	\$
Canada Life .....	21,364,062	19,770,349	1,593,713	125,000	1,468,713
Confederation .....	7,373,142	6,905,270	467,872	100,000	567,872
Dominion Life.....	418,897	331,287	85,610	64,400	21,210
Excelsior .....	328,206	275,118	53,088	52,635	453
Federal .....	1,060,661	946,403	114,258	91,000	23,258
Great West.....	723,189	600,080	123,109	100,000	23,109
Home Life.....	103,300	19,180	84,120	95,889	.....
Imperial Life.....	930,443	448,668	481,775	450,000	31,775
London Life.....	875,423	801,126	74,297	50,000	24,297
Manufacturers' Life.....	1,810,155	1,638,187	171,968	127,320	44,648
National.....	105,004	18,227	86,778	86,585	193
North American .....	2,509,083	2,981,059	528,024	*60,000	468,024
Northern Life .....	233,687	52,744	180,943	208,850	.....
Ontario Mutual.....	4,647,818	4,360,698	287,120	None.	287,120
Royal Victoria .....	232,617	70,268	162,349	200,000	.....
Sun Life.....	9,247,665	8,563,532	684,133	105,000	579,133
Temperance and General	794,506	691,143	103,363	*60,000	43,363
Total.....	53,755,858	48,473,839	5,282,518	1,976,679	3,306,839

\* The capital of these companies is guaranteed capital, liable to be paid off out of surplus.

## CANADIAN LIFE COMPANIES, 1899.

## INCOME.

COMPANIES.	Net Premiums.	Considera- tion for Annuities.	Interest and Dividends on Stocks, &c.	Sundry.	Total.
	\$	\$	\$	\$	\$
Canada Life.....	2,199,262	None.	829,475	15,173	3,043,910
Confederation.....	965,310	34,702	275,857	29,639	1,305,607
Dominion Life.....	99,614	400	17,226	53	117,294
Excelsior.....	102,934	None.	11,316	1,118	115,368
Federal.....	383,606	4,003	40,596	1,327	429,532
Great West.....	297,941	1,946	31,742	512	332,141
Home Life.....	26,726	None.	505	15,936	43,167
Imperial Life.....	296,417	200	27,406	None.	324,023
London Life.....	226,586	None.	41,554	"	268,140
Manufacturers' Life.....	508,561	2,000	72,089	713	583,363
National Life.....	16,834	None.	1,794	None.	18,628
North American.....	725,540	19,325	133,120	15,537	893,522
Northern Life.....	37,747	None.	7,346	80	45,173
Ontario Mutual.....	808,255	45,632	193,170	4,346	1,051,403
Royal Victoria.....	53,134	7,106	7,504	None.	67,744
Sun Life.....	2,070,501	143,842	346,989	34,709	2,596,041
Temperance and General	215,756	None.	27,212	None.	242,968
Total.....	9,034,724	259,156	2,065,001	119,143	11,478,024

## EXPENDITURE.

COMPANIES.	Payments to Policy- holders.	General Expenses.	Dividends to Stock- holders.	Total Expendi- ture.	Surplus of Income over Ex- penditure.
	\$	\$	\$	\$	\$
Canada Life.....	1,357,351	450,666	25,000	1,833,017	1,210,893
Confederation.....	523,778	226,274	15,000	765,052	540,556
Dominion Life.....	15,656	34,687	3,864	54,207	63,087
Excelsior.....	18,415	57,938	None.	76,353	39,015
Federal.....	125,455	117,357	5,460	248,272	181,260
Great West.....	57,076	120,287	None.	177,363	154,778
Home Life.....	5,200	32,766	None.	37,966	5,201
Imperial Life.....	9,123	91,267	None.	100,390	223,633
London Life.....	67,756	93,800	4,250	165,806	102,334
Manufacturers' Life.....	132,178	144,951	10,186	287,315	296,048
National Life.....	None.	26,961	None.	26,961	*8,333
North American.....	303,082	225,182	6,000	534,264	339,259
Northern Life.....	4,000	37,382	None.	41,382	3,791
Ontario Mutual.....	359,031	193,288	.....	552,319	499,084
Royal Victoria.....	2,300	46,069	None.	48,369	19,354
Sun Life.....	803,972	627,965	15,750	1,447,687	1,148,354
Temperance and General	54,163	88,850	3,000	146,013	96,955
Total.....	3,838,536	2,615,710	88,510	6,542,756	4,935,289

\*Decrease.

**PROPORTION OF EXPENDITURE TO PREMIUMS AND INCOME  
RECEIVED, 1896, 1897, 1898 and 1899.**

COMPANIES.	PROPORTION IN			
	1896.	1897.	1898.	1899.
	p. c.	p. c.	p. c.	p. c.
Canada Life .....	17·6	19·0	19·07	20·49
Confederation .....	23·7	22·9	23·00	23·44
Dominion Life .....	38·8	32·2	30·78	34·82
Excelsior .....	...	44·9	62·71	56·29
Federal .....	31·3	34·5	31·57	30·59
Great West .....	49·0	44·0	39·63	40·37
Home Life .....	...	...	...	122·60
Imperial Life .....	...	98·3	60·15	30·79
London Life .....	40·5	40·2	40·83	41·40
Manufacturers' Life .....	38·5	36·8	34·89	28·50
National Life .....	...	...	...	160·15
North American .....	32·7	30·9	32·35	31·04
Northern Life .....	...	...	145·03	99·03
Ontario Mutual .....	20·9	23·3	23·45	23·91
Royal Victoria .....	...	...	151·20	86·74
Sun Life .....	29·5	32·9	33·68	30·32
Temperance and General .....	40·8	41·3	38·40	41·18

The receipts from income of Canadian companies in 1894 to 1899 were respectively made up as follows :—

—	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Premiums and annuity sales .....	5,871,677	6,297,930	6,941,828	7,579,816	8,311,661	9,293,880
Interest and dividends ..	1,369,752	1,456,366	1,512,143	1,787,021	1,897,459	2,065,001
Sundry .....	54,180	52,263	65,079	206,192	166,468	119,143
Total ..	7,295,609	7,806,579	8,519,050	9,572,029	10,375,588	11,478,024

And the expenditure during the same years was :—

—	1894.	1895.	1896.	1897.	1898.	1899.
	\$	\$	\$	\$	\$	\$
Paid to policy-holders ..	2,567,454	3,070,440	3,244,495	3,641,627	3,549,764	3,838,536
General expenses .....	1,560,229	1,723,309	1,778,627	2,119,437	2,386,712	2,615,710
Dividends to stockholders .....	59,908	132,112	76,031	83,774	87,885	88,510
Total ..	4,187,591	4,925,861	5,099,153	5,844,838	6,024,361	6,542,756

From the above figures, therefore, it appears that out of every \$100 of income received the companies expended :—

OBJECT OF EXPENDITURE	1894.	1895.	1896.	1897.	1898.	1899.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Paid to policy-holders .....	35 19	39 33	38 09	38 04	34 21	33 44
General expenses .....	21 39	22 08	20 88	22 14	23 00	22 77
Dividends to stockholders .....	0 82	1 69	0 89	0 88	0 86	0 77
Reserve .....	42 60	36 90	40 14	38 94	41 94	43 00

THE FOLLOWING TABLE GIVES THE RESULT OF THE VALUATION OF THE POLICIES OF THE UNDERMENTIONED LIFE INSURANCE COMPANIES IN 1899.

Companies.	Amount in Force.	Net Reserve.	Basis of Reserve.
<i>Canadian Companies.</i>	\$	\$	
Canada Life.....	79,691,480	*19,464,390	American experience, 4 p.c.
Confederation.....	31,407,409	6,751,812	H.M. 4½ & 3½ for policies issued since 31st Dec., 1896.
Dominion Life.....	3,588,879	325,753	H.M. 4½ & 4 for policies issued since 1st Jan., 1896, and all bonuses.
Excelsior.....	3,184,479	273,414	H.M. 4½ & 4 for 1896 & 1899 policies and for all monthly policies.
Federal .....	11,447,570	924,263	H.M. 4½.
Great West.....	10,111,959	582,476	Actuaries, 4 p.c.
Home Life.....	1,494,130	‡2,276	American experience, 3½ p.c.
Imperial Life.....	6,159,125	441,112	†H.M. 3½.
London Life .....	2,291,067	787,064	H.M. 4 for 1896 & 1899. Actuaries, 4 for industrial and ordinary policies previous to 1898.
Manufacturers' Life.....	13,952,548	1,622,012	H.M. 4½ & 4 for policies issued since 1st Jan., 1896, and for foreign policies.
National Life.....	544,000	15,583	H.M. 3½.
North American.....	23,045,403	2,929,552	H.M. 4½ & H. M. 4 policies issued since 1st Jan., 1897.
Northern Life.....	1,587,500	51,379	H.M. 4½ p.c.
Ontario Mutual.....	26,798,032	4,324,081	Actuaries, 4 for assurance and Br. Govt. 4 for life annuities.
Royal Victoria.....	1,653,807	70,268	H.M. 4½.
Sun Life.....	52,753,986	8,456,523	H.M. 4½ & H.M. 3½ for policies issued since 31st Dec., 1897.
Temperance and General....	9,350,800	678,563	H.M. 4½ & H.M. 4 for policies issued since 1st Jan., 1897.
Total.....	279,062,174	47,700,521	

\*Including a special appropriation of \$500,000 to reserve on policies towards a higher valuation standard.

† With special provision for immediate payment of death claims and for suspended or deferred mortality.

‡ Under level premium contracts.

RESULT OF THE VALUATION OF POLICIES, ETC.—*Concluded.*

Companies.	Amount in Force.	Net Reserve.	Basis of Reserve.
<i>British Companies.</i>	<b>£</b>	<b>£</b>	
British Empire.....	6,123,312	1,300,000	Institute of Actuaries, H.M. 4½.
Commercial Union.....	625,577	240,000	" " H.M. 4½.
Liverpool & London & Globe.	216,079	106,746	" " H.M. 4½.
London Lancashire .....	8,265,801	1,980,000	" " H.M. 4½.
North British.....	1,037,126	575,000	" " H.M. 4½.
Royal.....	814,264	380,000	" " H.M. 4½.
Standard.....	18,110,093	4,942,314	" "
Star.....	616,563	150,000	" " H.M. 4½.
Total.....	35,808,815	9,674,060	
<i>United States Companies.</i>			
Ætna Life.....	14,860,635	5,100,000	Institute of Actuaries, H.M. Mor- tality Table, 4½ p.c.
Equitable.....	20,082,603	5,443,796	Institute of Actuaries, H.M. Mor- tality Table, 4½ p.c.
Germania.....	235,071	103,091	Actuaries, 4 p.c.
Metropolitan... ..	2,139,810	376,379	Reserve at 4 p.c. based on com- bined Experience table.
Mutual Life.....	20,996,178	4,586,957	Based on combined Experience table, 4 p.c.
New York.....	26,840,096	5,180,344	Actuaries, 4 p.c.
Provident Savings.....	4,047,562	147,829	" 4 p.c.
Travelers.....	5,770,425	1,311,938	Institute of Actuaries, H.M. 4½ p.c.
Union Mutual.....	5,482,319	887,851	American Experience, 4½ p.c.
United States.....	1,587,290	195,881	Institute of Actuaries, H.M. 4½ p.c.
Total.....	102,041,989	23,334,066	

|| An exact valuation of the policies in force as at November 15, 1895, by the Registrar General's English Table No. 1 (Males) at 3½ per cent interest. An addition has been made in respect of the additional liability which has accrued during the 3 years ended November 15, 1898.

## ASSESSMENT SYSTEM.

## ABSTRACT OF LIFE INSURANCE IN CANADA (ASSESSMENT PLAN) FOR THE YEAR 1899.

COMPANIES.	Total Amount Paid by Members.	Number of Certificates reported as Taken.	Amount of Certificates New and Taken Up.	Number of Certificates in Force at Date.	Net Amount in Force.	Number of Certificates become Claims.	Net Amount become Claims.	Claims Paid.
<i>Canadian Companies.</i>								
Catholic Mutual Benefit Association.....	193,991	1,548	1,769,000	13,403	19,521,000	104	171,500	171,067
Commercial Travellers' Mutual Benefit Society.....	27,682	332	332,000	2,643	2,643,000	23	23,000	22,000
Independent Order of Foresters (Canadian business).....	905,301	6,481	5,737,000	67,151	78,591,000	429	524,000	562,528
Woodmen of the World.....	62,223	1,390	1,401,500	5,499	7,025,500	29	40,000	38,469
Totals for 1899.....	1,189,197	9,751	9,239,500	88,696	107,780,500	586	768,500	794,064
Totals for 1898.....	1,107,762	12,379	13,696,000	81,446	100,636,500	581	712,274	746,778
<i>United States Companies.</i>								
Covenant Mutual.....	45,311	27	43,000	1,283	2,117,750	21	30,500	32,875
Mutual Reserve Fund.....	416,354	725	1,689,500	9,931	19,911,627	124	256,000	304,120
Totals for 1899.....	461,665	752	1,732,500	11,214	22,029,377	145	286,500	336,995
Totals for 1898.....	503,474	1,071	2,051,825	15,899	31,744,474	176	368,500	343,688

**AMOUNTS OF LIFE INSURANCE TERMINATED IN NATURAL COURSE  
OR BY SURRENDER AND LAPSE AMONG ASSESSMENT LIFE COM-  
PANIES IN CANADA, DURING THE YEAR 1899.**

COMPANIES.	Amount terminated by		Total Terminated.
	Death.	Surrender, Expiry or Lapse.	
<i>Canadian Companies.</i>	\$	\$	\$
Catholic Mutual Benefit Association.....	171,500	231,000	402,500
Commercial Travellers' Mutual Benefit Society....	23,000	49,000	72,000
Independent Order of Foresters (Canadian business)	524,000	5,006,000	5,530,000
Woodmen of the World.....	40,000	604,500	644,500
Totals for 1899 .....	758,500	5,890,500	6,649,000
" " 1898 .....	711,000	6,794,500	7,505,500
" " 1897 .....	681,500	5,943,750	6,625,250
" " 1896 .....	689,854	6,593,896	7,283,750
" " 1895† .....	279,900	4,058,700	4,338,600
" " 1894† .....	238,000	2,242,000	2,480,000
" " 1893† .....	128,550	1,782,000	1,910,550
" " 1892†‡ .....	140,260	4,931,268	5,071,528
" " 1891†‡ .....	220,675	2,564,301	2,784,976
<i>United States Companies.</i>			
Covenant Mutual .....	30,500	315,500	346,000
Mutual Reserve Fund.....	256,000	7,533,500	7,789,500
Totals for 1899 .....	286,500	7,849,000	8,135,500
" " 1898 .....	368,500	6,997,375	7,365,875
" " 1897 .....	443,500	6,891,875	7,335,375
" " 1896 .....	449,853	5,452,512	5,902,365
" " 1895 .....	367,800	4,405,890	4,773,180
" " 1894 .....	306,450	6,046,750	6,352,200
" " 1893 .....	346,875	5,793,875	6,140,750
" " 1892 .....	270,575	4,369,475	4,640,050
" " 1891 .....	158,000	2,775,875	2,936,875

† Not including the business of the Independent Order of Foresters.

‡ Includes the business done by the Mutual Relief Society.

ASSETS AND LIABILITIES OF CANADIAN AND UNITED STATES INSURANCE COMPANIES DOING BUSINESS OF  
LIFE INSURANCE UPON THE ASSESSMENT PLAN IN CANADA, 1899.

COMPANIES.	ASSETS.						Total Liabilities not including Reserve.
	Real Estate.	Loans on Real Estate.	Stocks, Bonds and Debentures.	Cash on Hand and in Banks.	Other Assets.	Total Assets.	
<i>Canadian.</i>							
Catholic Mutual .....	\$ None.	\$ None.	\$ None.	\$ 98,983	\$ 16,348	\$ 115,341	\$ 9,350
Commercial Travellers' .....	"	13,000	18,260	5,834	717	37,911	1,083
Independent Order of Foresters .....	389,197	2,496,768	486,677	400,783	224,746	3,986,171	107,076
Woodmen of the World .....	None.	15,600	None.	7,482	7,885	30,467	15,239
Total 1899 .....	389,197	2,524,368	503,937	513,192	249,196	4,179,890	132,698
<i>United States.</i>							
Covenant Mutual .....	None.	None.	54,613	655	771	56,039	10,125
Mutual Reserve Fund .....	None.	730	271,746	51,913	48,990	373,879	*84,225
Total 1899 .....	None.	730	326,359	52,568	49,761	429,418	94,350

\* In addition to this amount the Company returns a reserve liability of \$103,697.

Accident insurance business was transacted by 10 companies, 1899, viz.: 5 Canadian, 4 British and 1 United States; and guarantee business by 5 companies, 2 Canadian, 2 British and 1 United States. The business done in the years 1893 to 1899 was :—

—	1893.	1894.	1895.	1896.	1897.	1898.	1899.
<i>Accident.</i>	\$	\$	\$	\$	\$	\$	\$
Premiums received.....	313,286	323,272	357,809	424,010	492,356	520,460	606,989
Amount insured.....	61,123,499	58,047,696	66,631,381	81,024,188	91,003,712	106,617,360	109,476,785
Paid for claims.....	172,874	147,945	191,129	232,583	241,122	285,222	295,395
<i>Guarantee.</i>							
Premiums received.....	71,704	76,607	76,379	69,750	77,450	85,142	92,204
Amount guaranteed.....	12,947,150	13,063,248	12,963,270	13,707,475	15,598,166	19,178,999	21,322,394
Paid for claims...	49,504	19,806	11,553	12,809	12,293	5,722	25,117

Abstract of plate glass insurance in Canada for the year 1899.

—	Premiums.	Number of Policies, New and Renewed.	Number of Policies in force in Canada at date	Losses incurred.	Claims paid.
	\$			\$	\$
Canada, Accident .....	10,811	828	1,658	3,362	2,972
Corneille & Sharpe.....	3,882	386	767	1,451	1,451
Dominion Plate Glass .....	15,629	1,382	2,693	6,561	6,651
Lloyds Plate Glass.....	39,093	4,009	7,402	19,244	19,394
Total 1899 .....	69,415	6,605	12,520	30,618	30,378

The above companies and firm transact this class of business on the system of replacement, instead of paying the value of glass broken, and their returns do not show either the insurance effected during the year or the amount in force at the end.

## BUSINESS OF THE GUARANTEE COMPANY OF NORTH AMERICA, 1899.

	Premiums of the Year.	Number of Policies, New and Renewed.	Amount of Policies, New and Renewed.	Number of Policies in force at date.	Net amount in force at date.	Losses incurred during the Year.	Claims paid.
	\$		\$		\$	\$	\$
In Canada.....	20,040	.....	8,158,130	.....	6,958,058	4,938	5,074
In other countries.....	113,265	.....	45,403,042	.....	36,324,896	35,210	32,817
Totals.....	142,305	.....	53,561,172	.....	43,282,954	40,148	37,891

## Abstract of sickness insurance in Canada for the year 1899 :—

Canada Accident.....	579	.....	.....	.....	None.	None.
Canadian Railway.....	.....	.....	.....	.....	96	96
Dominion of Canada Guarantee.....	.....	.....	.....	.....	606	606
Ontario Accident.....	.....	.....	.....	.....	3,426	3,666
Independent Order of Foresters.....	138,424	1,885	.....	22,985	125,631	125,634
Ocean Accident and Guarantee.....	.....	.....	.....	.....	8,287	6,453
Totals.....	.....	.....	.....	.....	138,046	136,455

## Abstract of burglary guarantee business in Canada for the year 1899 :—

Dominion Burglary Guarantee Company..	19,406	2,276	2,400,358	2,145	2,249,566	5,548	6,335
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## Abstract of steam boiler insurance in Canada for the year 1899 :—

Boiler Inspection and Insurance Company..	30,637	725	2,228,425	1,147	4,115,775	None.	None.
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## Abstract of inland transit insurance in Canada for the year 1899 :—

Marine Insurance Co ..	5,982	.....	.....	.....	.....	None.	None.
British and Foreign Marine.....	11,574	2,078	42,617,132	None.	None.	None.	None.

The total amount of premiums received in Canada for all forms of insurance, life, fire &c., in 1882-99, was :—

YEAR.	COMPANIES.			Total.
	Canadian.	British.	United States.	
	\$	\$	\$	\$
1869*	666,272	1,634,762	722,874	3,023,898
1870*	740,522	1,716,648	923,956	3,381,126
1871*	999,315	1,870,295	1,305,090	4,174,690
1872*	1,214,475	2,096,602	1,583,155	4,894,232
1873*	1,354,131	2,367,373	1,844,570	5,566,074
1874*	2,092,635	2,439,281	1,834,797	6,366,713
1875*	2,353,910	2,307,011	1,816,230	6,477,151
1876*	2,650,184	2,194,565	1,666,567	6,511,316
1877*	2,393,274	2,504,584	1,513,554	6,411,412
1878*	1,988,994	2,580,984	1,409,129	5,979,107
1879*	2,022,167	2,465,029	1,347,049	5,834,245
1880*	2,229,370	2,628,137	1,343,198	6,200,705
1881*	2,497,496	2,966,853	1,457,456	6,921,806
1882	3,080,218	3,001,467	1,633,238	8,314,923
1883	3,256,558	3,911,981	1,828,122	8,996,661
1884	3,484,568	4,251,999	1,956,531	9,693,148
1885	3,707,390	4,253,733	2,210,324	10,171,417
1886	4,066,154	4,327,836	2,575,181	10,969,171
1887	4,605,684	4,633,709	2,937,770	12,177,143
1888	5,050,337	4,841,614	3,168,206	13,060,157
1889	6,473,344	5,026,353	3,512,144	15,011,841
1890	5,996,336	5,175,863	3,910,636	15,082,835
1891	6,278,200	5,322,535	4,185,313	15,786,048
1892	6,361,365	5,678,311	4,720,024	16,759,700
1893	6,900,013	5,824,984	5,042,539	17,767,536
1894	7,295,401	5,809,436	5,122,738	18,227,575
1895	7,703,300	6,053,854	5,181,667	18,938,821
1896	8,736,404	6,392,163	5,145,210	20,273,777
1897	9,223,776	6,630,467	5,148,170	21,002,413
1898	10,101,989	6,751,251	5,317,992	22,171,212
1899	11,187,098	7,306,225	5,629,449	24,122,772

\* Premiums received from Fire and Life only.

## DIVISION OF PREMIUMS BY CLASSES OF BUSINESS.

Class of Business.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.
Fire.....	4,624,741	4,980,128	4,852,460	4,932,835	5,244,502	5,437,263	5,588,016	5,836,071
Inland Marine.....	72,930	67,562	61,431	42,491	80,719	159,207	146,327	138,869
Ocean Marine.....	336,383	311,418	331,736	294,320	274,528	176,251	241,877	235,736
Life.....	8,774,749	4,132,318	4,619,978	5,195,730	6,001,405	6,561,948	8,224,845	8,004,151
Life (assessment).....	...	33,771	33,771	262,849	236,688	367,740	404,953	450,507
Accident.....	128,944	137,660	145,202	165,384	193,715	249,048	278,765	295,553
Guarantee.....	58,914	64,042	62,718	60,820	64,478	62,549	68,549	66,540
Plate Glass.....	...	...	4,121	15,252	21,068	23,068	27,870	33,709
Steam Boiler.....	...	...	...	...	...	18,183	30,649	21,869
Total.....	8,936,661	9,683,148	10,171,417	10,969,171	12,177,143	13,060,157	15,011,841	15,082,835
Class of Business.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.
Burglary.....	...	...	...	...	...	...	...	...
Credit Indemnity.....	...	...	...	...	...	...	...	...
Fire.....	6,168,716	6,512,327	6,783,686	6,711,369	6,943,822	7,075,860	7,167,661	7,925,612
Inland Marine.....	86,660	83,294	58,669	65,092	76,345	186,414	38,342	42,886
Ocean Marine.....	141,420	112,494	143,161	141,013	151,660	135,508	303,561	+450,793
Life.....	8,417,702	9,070,354	9,632,779	9,909,275	10,892,354	11,215,818	11,994,164	13,077,619
Life (assessment).....	527,307	582,804	637,578	892,126	945,997	1,685,581	1,650,968	1,650,862
Accident.....	313,177	317,643	313,286	323,273	367,809	424,010	483,276	600,969
Guarantee.....	68,698	66,384	71,704	76,607	76,379	69,760	85,143	92,304
Plate Glass.....	38,686	39,466	39,142	43,933	51,096	55,815	55,497	69,415
Steam Boiler.....	23,682	24,934	21,318	28,937	28,861	23,184	26,865	30,637
Sickness.....	...	...	...	...	...	109,011	125,324	132,698
Inland Transit.....	...	...	...	...	...	...	8,256	17,556
Total.....	15,786,048	16,756,700	17,767,586	18,227,575	18,938,821	20,273,777	21,002,413	24,122,772

†Business done in all countries.

Deposits held by Receiver General for protection of policy-holders (2nd and 3rd July, 1897, 1898 and 1899.)

	1897.	1898.	1899.
Canada stock.....	\$ 3,306,946	\$ 4,169,646	\$ 1,186,260
Canada Provincial debentures .....	3,065,501	3,339,532	3,534,955
United States bonds.....	2,185,000	2,236,000	2,336,000
Swedish Government bonds.....	58,400	58,400	58,400
British Government securities.....	713,744	603,468	687,000
British Colonial securities.....	695,447	817,113	817,113
Bank deposit receipts.....	110,000	110,000	110,000
Montreal Harbour bonds.....	365,000	365,000	370,000
Municipal securities.....	11,843,816	12,569,067	13,483,214
Bank stock.....	25,420	23,633	23,633
Loan companies' debentures.....	215,120	287,287	287,687
C. P. R. and Canada Central bonds....	1,445,500	1,445,500	1,500,000
Indian Ceylon stocks .....	38,933	38,933	29,200
	<u>\$24,668,827</u>	<u>\$26,063,568</u>	<u>\$27,393,463</u>

In 1899 the sum of \$9,339,530 also was deposited with Canadian trustees, making a total of \$36,732,992 held for the protection of policy-holders, being an increase of \$2,579,924 over 1898, and this amount was distributed among the different classes as follows:—

	1896.	1897.	1898.	1899.
Fire and Inland Marine.....	\$ 6,074,455	\$ 6,087,222	\$ 6,347,469	\$ 6,855,011
Life.....	24,033,678	25,704,515	26,898,512	28,950,894
Accident, Guarantee, &c.....	712,390	834,787	907,087	927,087
	<u>\$30,820,523</u>	<u>\$32,626,524</u>	<u>\$34,153,068</u>	<u>\$36,732,992</u>

At the close of 1898 there were 100 companies under the supervision of the Superintendent of Insurance. They were engaged in business as follows:—

	1898.
Doing life insurance.....	44
" assessment plan .....	7
" fire insurance.....	36
" inland marine insurance.....	6
" ocean marine .....	2
" accident .....	9
" guarantee .....	5
" steam boiler .....	1
" plate glass .....	4
" burglary guarantee insurance.....	1
" sickness insurance.....	3
" registered mail insurance, &c.....	3

TELEGRAPHS.  
LAND AND CABLE TELEGRAPH LINES OWNED BY GOVERNMENT IN THE SEVERAL PROVINCES OF CANADA.

Location of Lines.	Points connected.	Year of Con- struction.	Land Lines.	Cables.	Total.	Number of Offices.	Yearly Average Number of Messages sent.
Newfoundland ..	Port au Basque—Cape Ray ..	1883	Miles. 14	Knots. .....	14	2	.....
Nova Scotia ..	North Sydney—Meat Cove (with loops) ..	1890-98	147½	.....	148½	13	3,000
" ..	Across Bras d'Or Channel ..	1880	.....	.....	.....	.....	.....
" ..	" St. Anne's Harbour ..	1887	.....	.....	.....	.....	.....
" ..	" Ingonish Harbour ..	1887	.....	.....	.....	.....	.....
" ..	Meat Cove—St. Paul's Island ..	1890	.....	20	23	2	50
" ..	On St. Paul's Island ..	1890	3	.....	63	7	2,500
" ..	On St. Paul's Island ..	1887	63	.....	.....	.....	.....
" ..	Mabou—Cheticamp ..	1883	16	.....	17½	leased.	.....
" ..	Barrington—Cape Sable ..	1883	.....	1½	42	5	600
" ..	Across Bear Point Channel ..	1883	.....	.....	.....	.....	.....
" ..	" Light-House Channel ..	1883	.....	.....	.....	.....	.....
" ..	Chatham—Escuminac ..	1886	42	.....	.....	.....	.....
New Brunswick ..	.....	.....	.....	.....	.....	.....	.....
" ..	<i>Bay of Fundy System:</i>	.....	.....	.....	.....	.....	.....
" ..	Eastport—Campobello ..	1880	.....	1½	.....	.....	.....
" ..	On mainland Eastport ..	1880	.....	.....	.....	.....	.....
" ..	On Campobello Island ..	1880	7½	.....	.....	.....	.....
" ..	Campobello—Grand Manan ..	1880	.....	7½	44½	8	2,500
" ..	On Grand Manan Island ..	1880	20½	.....	.....	.....	.....
" ..	Grand Manan—Cheney's Island ..	1880	.....	.....	.....	.....	.....
" ..	On Cheney's Island ..	1880	.....	.....	.....	.....	.....
" ..	Cheney's Island—Whitehead Island ..	1880	.....	.....	.....	.....	.....
" ..	Bay St. Paul—Chicoutimi ..	1881	92	.....	92	6	.....
Quebec ..	Branch St. Alexis to L'Anse St. Jean ..	1898	40	.....	40	1	12,000
" ..	Murray Bay—Big Romaine ..	1881-98	628½	.....	.....	.....	.....
" ..	Across Saguenay River ..	1883	.....	.....	.....	.....	.....
" ..	Bersimis to Manicouagan ..	1883	.....	1½	667½	40	.....
" ..	Manicouagan to Godbout ..	1883	.....	12	.....	.....	.....
" ..	.....	1883	.....	26	.....	.....	.....

## LAND AND CABLE TELEGRAPH LINES OWNED BY GOVERNMENT IN THE SEVERAL PROVINCES.

Location of Lines.	Points connected.	Year of Construction.	Land Lines.	Cables.	Total.	Number of Offices.	Yearly Average Number of Messages sent.
			Miles.	Knots.			
Quebec.....	<i>Quarantine System:</i>	1885	13	.....	.....	.....	.....
".....	Quebec—L'Ange Gardien.....	1885	.....	2	.....	.....	.....
".....	L'Ange Gardien—Orleans Island.....	1885	29½	.....	.....	7	2,300
".....	On Orleans Islands.....	1889	.....	2	52½	.....	.....
".....	Orleans Island—Ile Réaux.....	1889	2½	.....	.....	.....	.....
".....	On Ile Réaux.....	1889	.....	2	.....	.....	.....
".....	Ile Réaux—Grosse Isle.....	1889	3½	.....	.....	.....	.....
".....	On Grosse Isle (all told).....	1885-94	.....	.....	.....	.....	.....
".....	<i>Anticosti System:</i>	1881	28	.....	.....	.....	.....
".....	Gaspé—L'Anse à Fougères.....	1881	.....	4½	316½	10	1,500
".....	L'Anse à Fougères—Anticosti.....	1881	223½	.....	.....	.....	.....
".....	On Anticosti Island.....	1881-90	.....	21	.....	.....	.....
".....	Anticosti—Long Point, Mingan.....	1880	.....	55	138½	9	2,000
".....	Meat Cove (C.B.)—Magdalen Islands.....	1880	83	½	.....	.....	.....
".....	On Magdalen Islands.....	1881	.....	.....	.....	.....	.....
Ontario.....	<i>Pelee Island System:</i>	1889	12	.....	.....	.....	.....
".....	Leamington—Point Pelee.....	1889	.....	9½	34	10	800
".....	Point Pelee—Pelee Island.....	1889	12	.....	.....	.....	.....
North-west.....	On Pelee Island.....	1889-98	607½	.....	607½	15	4,700
".....	Qu Appelle—Edmonton and St. Albert.....	1883-87	.....	.....	904	2	300
British Columbia.....	Moose Jaw—Wood Mountain.....	1885	904	.....	2764	8	4,500
".....	Ashcroft—Barkerville.....	1878-87	2764	.....	118	7	150
".....	Victoria—Cape Beale.....	1881	118	.....	1104	8	7,000
".....	Nanaimo—Comox and Alberni.....	1883-95	1104	.....	62	1	500
".....	Ashcroft—Lillooet.....	1886	62	.....	.....	.....	.....
	Total.....		2,751½	*239	2,990½	161	44,400

\* Knots changed into statute miles in total.

Since the close of the year 1898-99, the following lines have been constructed :—

Yukon—Lake Bennet, Dawson and Atlin.....	639 miles.
British Columbia—Kamloops, Lower Nicola....	67 "
"                  Alberni, Cape Beale.....	57 "

GOVERNMENT TELEGRAPH LINES IN CANADA—EARNINGS AND WORKING EXPENSES, 1899.

LINES.	Revenue.	Expenditure
	\$	\$
Lower St. Lawrence and Maritime Provinces—		
Anticosti Island.....	1,048	3,887
Bay of Fundy.....	774	6,416
Cape Ray.....		250
Cape Sable.....		25
Cheticamp.....	452	807
Ecuminac.....	137	442
Low Point Agency.....	587	50
Magdalen Island lines.....	728	8,566
Meat Cove and St. Paul's Island.....	1,202	4,398
North Shore St. Lawrence (east of Bersimis).....	1,046	19,146
"                  "                  (west " ).....	448	4,988
Quarantine line.....		976
Cable ship 'Newfield,' renewals of plant.....		921
Subsidies, office materials, contingencies, &c.....		3,129
Ontario—Peelee Island line.....	142	1,654
North-west telegraph line.....	1,705	14,507
British Columbia—Comox line (including Alberni line).....	2,204	8,464
Kamloops-Nicola.....		1,209
*Barkerville line.....		3,199
*Cape Beale line.....		4,332
Telegraph service generally.....		1,138
	10,473	88,504

\* The C.P.R., operating these lines, retains the revenue and the Government reimburses them the excess of expenditure over revenue.

The telegraph business of Canada from Quebec, westward, is in the hands of the Great North-western Telegraph Company and the Canadian Pacific Railway Company, while in the Maritime Provinces it is transacted by the Western Union Telegraph Company. The following are particulars concerning these companies in 1890 to 1899 :—

COMPANIES.	Year.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.
Great North-western Telegraph Co.	1890	17,971	33,445	2,895,247	1,525
	1891	17,966	33,505	2,846,030	1,523
	1892	17,967	33,437	2,804,631	1,511
	1893	18,000	35,000	2,900,000	1,600
	1894	18,165	34,628	2,643,318	1,471
	1895	18,174	34,222	2,490,465	1,462
	1896	18,201	34,413	2,523,302	1,457
	1897	18,206	34,423	2,454,921	1,478
	1898	18,228	34,545	2,400,185	1,457
	1899	18,286	34,794	2,501,641	1,482

TELEGRAPH BUSINESS OF CANADA, &c.—*Concluded.*

COMPANIES.	Year.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.
Canadian Pacific Railway Co. ....	1890	6,300	22,500	*812,200	700
	1891	6,700	22,265	*1,003,000	750
	1892	7,000	24,700	*1,300,000	800
	1893	7,600	26,000	*1,300,000	880
	1894	7,600	26,000	*1,200,000	880
	1895	7,600	26,000	*1,200,000	880
	1896	7,800	26,500	*1,250,000	880
	1897	8,173	28,263	*1,500,000	890
	1898	8,385	†33,143	*1,650,000	921
	1899	8,886	35,006	*1,900,000	970
Western Union. ....	1890	3,124	7,889	374,511	195
	1891	3,200	8,034	368,530	209
	1892	3,175	8,066	360,313	214
	1893	3,175	8,111	350,253	212
	1894	3,172	8,113	344,919	214
	1895	3,041	8,022	333,834	214
	1896	2,948	8,010	*172,442	209
	1897	2,939	8,075	359,004	214
	1898	2,935	8,386	357,080	213
	1899	2,912	8,476	384,560	215
Total .....	1890	27,395	63,834	4,081,958	2,420
	1891	27,866	63,804	4,217,560	2,482
	1892	28,142	66,203	4,464,944	2,525
	1893	28,775	69,111	4,550,253	2,692
	1894	28,937	68,741	4,188,237	2,565
	1895	28,815	68,244	4,024,299	2,556
	1896	28,949	68,923	3,945,744	2,546
	1897	29,318	70,761	4,313,925	2,572
	1898	29,548	76,013	4,407,265	2,591
	1899	30,064	78,276	4,786,101	2,667

\* Not including press messages. † Including 61 miles of cables.

## TELEGRAPHS IN THE PRINCIPAL COUNTRIES OF THE WORLD.

COUNTRIES.	Year.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.	Number of Persons to each Office.
<i>Europe.</i>						
Austria.....	1897	31,484	92,052	13,771,064	4,942	4,835
Hungary.....	1897	13,375	64,515	13,396,578	2,899	5,965
Belgium.....	1897	3,955	41,895	9,448,856	1,026	6,420
Denmark*.....	1897	2,988	8,549	2,009,788	171	12,789
France.....	1896	64,422	208,828	45,706,298	11,769	3,273
German Empire.....	1897	87,513	336,434	39,760,092	22,150	2,842
Great Britain.....	1899	43,603	309,629	87,043,652	10,816	3,750
Greece.....	1896	5,087	6,023	1,395,591	209	11,645
Italy.....	1896	25,449	98,318	9,210,239	5,785	5,474
Netherlands*.....	1897	3,598	12,747	4,672,142	549	9,115
Portugal.....	1897	4,584	9,475	2,337,351	425	10,494
Russia.....	1894	78,396	157,397	69,546,753	4,623	22,970
Roumania.....	1897	4,290	10,305	2,336,380	520	11,154
Servia.....	1897	2,522	5,034	137,870	134	17,257

TELEGRAPHS IN THE PRINCIPAL COUNTRIES OF THE WORLD—*Con.*

COUNTRIES.	Year.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.	Number of persons to each Office.
<i>Europe—Con.</i>						
Spain .....	1894	23,636	59,247	5,962,339	1,421	12,361
Sweden .....	1896	8,281	25,578	2,213,444	1,425	3,516
Norway .....	1897	6,646	17,181	2,012,094	.....	.....
Switzerland ..	1897	5,344	20,888	3,729,194	1,997	1,544
Turkey .....	.....	21,800	33,760	.....	1,649	3,463
<i>Asia.</i>						
India .....	1897	48,584	148,136	5,077,584	1,563	141,506
Japan .....	1897	11,720	37,661	10,978,153	1,114	38,338
Persia .....	1897	4,150	6,700	163,134	95	94,737
<i>Africa.</i>						
Cape of Good Hope. ....	1897	6,609	.....	2,392,503	426	4,146
Egypt .....	1897	2,058	8,770	2,498,834	.....	.....
<i>America.</i>						
Argentine Republic.....	1896	25,345	59,060	4,953,887	1,237	3,197
Brazil .....	1895	10,143	21,936	1,283,695	289	49,598
Canada .....	1899	30,084	78,276	4,786,101	2,667	1,992
*Chile .....	1897	9,832	11,200	1,255,806	229	13,316
Mexico .....	1896	42,150	.....	.....	327	38,593
Peru .....	1897	1,933	.....	121,492	48	54,622
United States .....	1899	189,856	904,633	61,398,157	22,285	3,410
Uruguay .....	.....	4,380	.....	332,447	97	8,173
<i>Australasia.</i>						
New South Wales. ....	1897	12,778	33,073	2,728,360	886	1,508
New Zealand* .....	1897-8	6,484	18,024	2,696,233	.....	.....
Queensland. ....	1897	10,090	18,472	934,326	367	1,346
South Australia† .....	1897	5,862	14,447	.....	.....	.....
Tasmania* .....	1897	1,884	‡ 3,740	344,980	225	763
Victoria .....	1897	6,947	14,374	1,821,634	778	1,503
Western Australia.....	1897	5,958	8,111	1,306,003	142	1,140

\* State lines only.

† Includes telephone lines, &amp;c.

‡ Includes 427 miles of cable.

## TELEPHONE STATISTICS, 1899.

Number of companies in Canada .....	58
" " from whom returns were received ....	38
" offices.....	1,500
" sets of instruments.....	43,902
" miles of poles .....	24,933
" " wire .....	82,219
" messages sent.....	*114,953,381

\* Out of 38 companies sending returns 19 are unable to give number of messages sent as no record is kept.

## ELECTRIC LIGHT COMPANIES IN CANADA.

The following table shows the electric light companies registered under the Electric Light Inspection Act, during the years ended 30th June, 1898 and 1899 :—

PROVINCES.	1898.				1899.			
	Companies.	NUMBER OF LAMPS.		Regis- tration Fees.	Companies.	NUMBER OF LAMPS.		Regis- tration Fees.
		Arc.	Incan- descent.			Arc.	Incan- descent.	
				\$				\$
Ontario.....	165	6,185	238,191	2,295	172	6,297	271,220	2,495
Quebec.....	40	2,609	131,101	625	44	3,060	163,014	710
Nova Scotia.....	20	450	28,697	310	23	401	33,109	320
New Brunswick.....	9	411	13,500	150	10	459	15,101	175
Manitoba.....	6	162	13,800	120	6	155	13,190	120
British Columbia.....	11	457	28,866	200	12	477	39,578	210
Prince Edward Island.....	3	90	4,780	45	3	87	6,325	60
The Territories.....	5	25	4,680	65	5	26	5,105	80
Totals.....	259	10,389	463,615	3,810	275	10,962	546,642	4,170

NOTE.—1 arc light is estimated to be equal to 10 incandescents.

## MILITIA.

By the Union Act, 1867, the command in chief of all naval and military forces of and in Canada is vested in the Queen, and the control of the same is placed in the Parliament of Canada.

At Confederation the Parliament of Canada established a Department of Militia and Defence, the first Minister being Sir George E. Cartier. The first Militia Act was passed in 1868, 31 Vic., Chap. 40, in accordance with the provisions of the fifteenth section of the Union Act, 1867.

The following is a statement of the regimental establishments of the permanent and active militia for the year ended 30th June, 1900 :—

**REGIMENTAL ESTABLISHMENTS OF THE PERMANENT AND ACTIVE  
MILITIA OF CANADA, 1899-1900.**

*Permanent Militia.*

Regiments of	Officers.	Warrant Officers.	Staff-Syts. and Sergeants.	Rank and File.	Total.	Horses.
Royal Canadian Dragoons.....	12	.....	27	122	161	103
Royal Canadian Artillery.....	24	.....	53	333	430	99
Royal Canadian Regiment of Infantry.....	25	.....	62	308	395	7
Total.....	61	.....	142	763	986	209

*Active Militia.*

* Cavalry.....	232	.....	245	1,984	2,461	2,254
† Artillery, Field.....	105	.....	157	1,464	1,726	859
‡ Artillery, Garrison.....	137	.....	144	1,884	2,165	.....
§ Engineers.....	18	.....	22	288	328	.....
Bearer Companies.....	16	.....	34	154	204	.....
Infantry.....	2,414	.....	2,358	23,792	28,564	338
Army Service Corps.....	12	12	24	92	140	76
Field Hospitals.....	12	.....	20	64	96	.....
Grand total.....	3,007	12	3,146	30,485	36,650	3,736

\* 9 Regiments; Squadrons; 3 Troops. † 1 Brigade; 15 Batteries. ‡ 5 Battalions; Companies. § 2 Companies. | 91 Battalions; 6 Companies.

A government cartridge factory was established in Quebec in 1882.

**DEPARTMENT OF MILITIA AND DEFENCE.**  
**FINANCIAL Statement for the Year ended 30th June, 1899.**

Votes for Militia Services, 1898-99.		Expended.
		\$
<b>By Statute—</b>		
Pay of General Officer, Adjutant-General and Q. M. General . . . . .		10,550
<b>By Vote—</b>		
Pay of Staff, Permanent Corps and Active Militia, including allowances . . .		334,737
Yukon Continent . . . . .		387,763
Annual Drill of the Militia . . . . .		422,552
Salaries and wages of civil employees . . . . .		68,994
Military properties, works and buildings . . . . .		154,984
Warlike and other stores . . . . .		79,084
Clothing and necessaries . . . . .		169,978
Provisions, supplies and remounts . . . . .		109,973
New Rifle Range, Hamilton, Ontario . . . . .		2,625
Transport and freight . . . . .		44,970
Grants in aid of Artillery and Rifle Associations and Bands and Military Institutes . . . . .		42,425
Miscellaneous and unforeseen contingencies . . . . .		35,019
Royal Military College of Canada . . . . .		65,396
Defence Scheme Committee . . . . .		5,879
Dominion Cartridge Factory . . . . .		80,135
" " for alteration of '303 in. ammunition to be re-funded by Imperial Government . . . . .		4,141
T. B. Winnett—Gratuity . . . . .		71
Defences, Esquimaux, B.C.—Dominion contribution towards Capital Expenditure for works and buildings . . . . .	\$42,207	44,670
" " Pay and allowances of a detachment of Royal Marine Artillery or Royal Engineers . . . . .	\$2,463	
Gratuities to Officers to be retired and others . . . . .		26,913
Land for Camp—London, Ontario . . . . .		26,083
Medals for services in 1866 and 1870 . . . . .		4,851
Windsor, N.S., Fire Relief Committee, 1897 . . . . .		500
Capital Account—Arms, Ammunition and Defences . . . . .		387,810
<b>Total . . . . .</b>		<b>2,489,552</b>
<b>Pensions.</b>		
<b>By Vote—</b>		
Pensions—Militia, Rebellion, 1885 . . . . .		18,712
" " Fenian Raids, &c. . . . .		2,583
<b>By Statute—</b>		
Pensions—Militia, Upper Canada, Rebellion 1837-38 . . . . .		1,520
		<b>22,815</b>
<b>REVENUE.</b>		
	\$	\$
Casual . . . . .		961
Ammunition, Stores and Clothing . . . . .	44,315	
Miscellaneous . . . . .	1,904	
Rents . . . . .	5,120	
Royal Military College . . . . .		51,429
		21,535
		<b>73,925</b>

## STATISTICS OF CHURCHES.

From the Census returns it is learned that there were 10,480 churches in Canada in April, 1891. This is an increase over 1881 of 1,828.

Divided among the denominations, the increase is distributed as follows : Baptists, 324 ; Roman Catholics, 301 ; Church of England, 415 ; Methodists, 322 ; Presbyterians, 411. All other denominations, 55.

Of the total number of churches, the Methodists have nearly 32 per cent, the Presbyterians and Roman Catholics 17 per cent each, the Church of England 16 per cent, the Baptists 12 per cent, leaving 6 per cent for 'all others.'

Taking the total population, there is a church provided for every group of 461 persons. Taking the several denominations, the Roman Catholics have one church for every group of 1,115 of their persuasion, the Church of England one for every group of 386 of its adherents, the Methodists one for every group of 251, the Presbyterians one for every group of 428, and the Baptists one for every group of 240.

During the decade 1881-91, the Church of England appears to have been the most active in providing places of worship for the people, the Presbyterians coming next, the Baptists third, the Methodists fourth and the Roman Catholics fifth.

Territorially considered, the Church of England has provided 337 additional churches in the province east of Manitoba, and 78 in Manitoba and the other western provinces ; Methodists have provided 227 in the eastern and 95 in the western provinces ; Presbyterians, 302 and 109 respectively ; Roman Catholics, 257 and 44 ; and the Baptists, 305 and 19 respectively.

Of their total increase, the Methodists have established 70 per cent in the five eastern provinces, and 30 per cent in the western provinces. The Presbyterians have built 73 per cent of their increase in the eastern, and 27 per cent in the western provinces, The Church of England 81 per cent in the east, and 19 per cent in the west. The Roman Catholics have apportioned their increase by building 85 per cent of it in the eastern, and 15 per cent in the western, and the Baptists 94 per cent and 6 per cent respectively.

By provinces, the increased number of churches is distributed as follows :—

PROVINCES.	Bap- tists.	Roman Catho- lics.	Church of England	Metho- dists.	Presby- terians.	Others
Prince Edward Island.....	16	.....	1	1	15	2
Nova Scotia.....	71	18	54	75	38	*10
New Brunswick.....	81	28	28	58	26	*3
Quebec.....	11	113	37	38	42	*13
Ontario.....	126	98	217	55	181	47
Manitoba.....	14	18	30	50	61	30
British Columbia.....	4	7	26	24	8	5
North-west Territories.....	1	19	22	21	40	*3
Total.....	324	301	415	322	411	55

\* Decrease.

The Roman Catholic Church in Canada has one cardinal, seven archbishops, twenty-three bishops, and about 1,500 clergy. The Church of England has two metropolitans and nineteen bishops, and about 1,000 clergy. The first colonial see established in the British Empire was that of Nova Scotia, 1787. In 1793 the Canadas were erected into a separate see. In 1839 the see of Toronto was established. In 1849 Rupert's Land received its first Anglican bishop, and British Columbia received its first in 1859. New Brunswick became a see, independent of Nova Scotia, 1845.

The Presbyterians became united as the Presbyterian Church in Canada in 1875. The Methodists were first united into one ecclesiastical organization in Canada in 1883.

The census returns showed that the number of clergymen of all churches in Canada, in 1891, was 7,164, an increase of 735 in the ten years.

### RELIGIONS.

The following is a statement of the five chief denominations by provinces, according to the census of 1891 :—

PROVINCES.	Church of England.	Methodists.	Presbyter- ians.	Baptists.
Ontario.....	385,999	654,033	453,147	106,047
Quebec.....	75,472	39,544	52,673	7,991
Nova Scotia.....	64,410	54,195	108,952	83,122
New Brunswick.....	43,095	35,504	40,639	79,649
Manitoba.....	30,852	28,437	39,001	16,112
British Columbia.....	23,619	14,298	15,244	3,098
Prince Edward Island.....	6,646	13,596	33,072	6,265
The Territories.....	15,966	8,158	12,558	1,555
Canada.....	646,059	817,765	755,326	303,839

PROVINCES.	Other Denomina- tions.	Total.	Roman. Catholics.	Grand Total.
Ontario.....	156,795	1,756,021	358,300	2,114,321
Quebec.....	21,146	196,826	1,291,709	1,488,535
Nova Scotia.....	17,265	327,944	122,452	450,396
New Brunswick.....	6,415	205,302	115,961	321,263
Manitoba.....	17,533	131,935	20,571	152,506
British Columbia.....	21,031	77,330	20,843	98,173
Prince Edward Island.....	1,662	61,241	47,837	109,078
The Territories.....	46,386	84,623	14,344	98,967
Canada.....	288,233	2,841,222	1,992,017	4,833,239

# POPULATION.

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The following table is a comparative statement of the number of the leading denominations in 1881 and 1891, showing also the proportion each denomination bore to the whole population at each census.

RELIGIONS.	1881.		1891.	
	Number.	Proportion to Total Population.	Number.	Proportion to Total Population.
Roman Catholics.....	1,791,982	41·43	1,992,017	41·21
Methodists.....	742,981	17·18	847,765	17·54
Presbyterians.....	676,165	15·63	755,326	15·63
Church of England.....	577,414	13·35	646,069	13·37
Baptists.....	296,525	6·85	303,839	6·29
Lutherans.....	46,350	1·07	63,982	1·32
Congregationalists.....	26,900	·62	28,157	·58
Disciples.....	20,193	·47	12,763	·26
Brethren.....	8,831	·20	11,637	·24
Adventists.....	7,211	·16	6,354	·13
Quakers.....	6,553	·15	4,650	·10
Protestants.....	6,519	·15	12,253	·25
Universalists.....	4,517	·10	3,196	·07
Jews.....	2,393	·06	6,414	·13
Unitarians.....	2,126	·05	1,777	·04
Salvation Army.....	.....	.....	13,949	·29
Other denominations.....	14,269	·33	33,756	·70
Not Specified.....	*93,881	2·17	*89,355	1·85

\* Pagans included.

# POPULATION.

## POPULATION OF CANADA BY SEXES, 1881 AND 1891.

PROVINCES.	1881.		1891.	
	Males.	Females.	Males.	Females.
Ontario.....	978,765	948,157	1,069,487	1,044,834
Quebec.....	678,109	680,918	744,141	744,394
Nova Scotia.....	220,538	220,034	227,093	223,303
New Brunswick.....	164,119	157,114	163,739	157,524
Manitoba.....	34,903	27,357	84,342	68,164
British Columbia.....	29,503	19,956	63,003	35,170
Prince Edward Island.....	54,728	54,163	54,881	54,197
The Territories.....	28,113	28,333	53,785	45,182
Canada.....	2,188,778	2,136,032	2,460,471	2,372,768

NUMBER OF AND AVERAGE SIZE OF FAMILIES IN CANADA BY PROVINCES AS GIVEN BY THE CENSUSES OF 1881 AND 1891.

PROVINCES.	1881. Families.		1891. Families.	
	Number.	Average Size	Number.	Average Size
Ontario.....	366,444	5.2	414,789	5.1
Quebec.....	254,841	5.3	271,991	5.5
Nova Scotia.....	79,596	5.5	83,733	5.4
New Brunswick.....	56,948	5.6	58,462	5.5
Manitoba.....	14,169	4.6	31,786	4.8
British Columbia.....	10,439	4.7	20,718	4.7
Prince Edward Island.....	17,973	6.0	18,601	5.8
The Territories.....	11,726	4.8	{ 14,415	4.6
Unorganized Territories.....			{ 7,148	4.5
Canada.....	812,136	5.3	921,643	5.2

### EDUCATION.

Under the British North America Act, 1867, the right to legislate on matters respecting education was placed in the hands of the governments of the several provinces, the rights and privileges of denominational and separate schools then existing being specially protected.

### ONTARIO.

Subject to the approval of the Provincial Government, all regulations for the public and high schools are made by the Minister of Education. These schools are under the control of local boards of trustees, elected by the rate-payers, and are allowed to have none but certificated teachers. Education of children between the ages of 7 and 13 is compulsory for not less than 100 days in the year. Some of the noteworthy features in Ontario's System of Education are: uniform course of study for all schools; all public and High Schools in the hands of professionally trained teachers; provincial, instead of local, control of examination of teachers; uniformity of textbooks and common matriculation for admission to all universities and learned professions. These give unity to the system which includes (a) Kindergarten, (b) Public or Separate schools, (c) High Schools or Collegiate Institutes, (d) the University.

The following table gives particulars respecting the public schools of Ontario in the years 1877 and 1898, Roman Catholics separate schools included.

## PUBLIC SCHOOLS, ONTARIO, 1877-98.

YEAR.	Number of Schools Open.	School Population between 5 and 21 Years of Age.	Total Number of Pupils Registered.	Boys.	Girls.	Average Attendance.
1877.....	5,140	494,804	490,860	261,070	229,790	217,184
1878.....	4,990	492,360	489,015	260,400	228,615	224,588
1879.....	5,123	494,424	487,012	259,056	227,956	219,442
1880.....	5,137	489,924	483,045	255,677	227,368	220,068
1881.....	5,238	484,224	476,268	251,661	224,607	215,264
1882.....	5,203	483,817	471,512	246,966	224,546	214,176
1883.....	5,252	478,791	464,369	243,671	220,698	215,561
1884.....	5,316	471,287	466,917	244,532	222,385	221,861
1885.....	5,395	583,147	472,458	249,175	223,283	225,907
1886.....	5,437	601,204	487,496	257,030	230,466	239,044
1887.....	5,506	611,212	493,212	259,083	234,129	245,152
1888.....	5,549	615,353	495,323	259,485	235,838	245,789
1889.....	5,623	616,022	500,815	263,047	237,768	253,943
1890.....	5,718	617,856	496,565	259,519	237,046	251,307
1891.....	5,826	615,781	491,741	256,674	235,067	257,642
1892.....	5,889	595,238	485,670	253,091	232,579	253,830
1893.....	5,954	592,503	481,068	250,856	230,212	259,426
1894.....	5,977	593,840	483,203	251,918	231,285	268,334
1895.....	5,994	600,615	484,551	253,108	231,443	271,549
1896.....	5,996	591,717	481,948	251,669	230,279	271,354
1897.....	6,009	590,035	482,777	251,667	231,100	273,544
1898.....	5,932	591,300	478,394	248,610	229,784	273,451

YEAR.	TEACHERS.		Receipts.	Expenditure.	AVERAGE COST PER PUPIL.	
	Male.	Female.			On Total Attendance.	On Average Attendance.
			\$	\$	\$ cts.	\$ cts.
1877.....	3,020	3,448	3,405,081	3,073,489	6 26	14 15
1878.....	3,060	3,413	3,231,565	2,889,347	5 91	12 86
1879.....	3,153	3,443	3,213,840	2,833,085	5 82	12 91
1880.....	3,264	3,483	3,254,850	2,822,053	5 85	12 82
1881.....	3,362	3,560	3,259,238	2,844,271	5 92	13 21
1882.....	3,062	3,795	3,469,990	3,026,975	6 42	14 13
1883.....	2,829	4,082	3,570,731	3,108,430	6 69	14 42
1884.....	2,789	4,296	3,723,138	3,280,862	7 02	14 79
1885.....	2,744	4,474	3,813,066	3,312,700	7 01	14 67
1886.....	2,727	4,637	3,993,483	3,457,699	7 09	14 46
1887.....	2,718	4,876	4,331,357	3,742,104	7 59	15 26
1888.....	2,824	4,972	4,456,352	3,859,365	7 75	15 70
1889.....	2,774	5,193	4,851,061	4,198,517	8 44	16 53
1890.....	2,730	5,450	5,016,212	4,295,678	8 67	17 09
1891.....	2,755	5,581	4,771,311	4,076,241	8 34	15 82
1892.....	2,770	5,710	4,811,099	4,053,918	8 40	15 97
1893.....	2,785	5,862	4,746,252	4,051,460	8 54	15 62
1894.....	2,795	6,029	4,972,507	4,248,131	8 79	15 83
1895.....	2,843	6,070	4,868,315	4,197,192	8 67	15 45
1896.....	2,824	6,164	4,886,112	4,149,207	8 61	15 29
1897.....	2,784	6,344	4,988,155	4,215,670	8 73	15 41
1898.....	2,743	6,466	5,219,444	4,392,714	9 19	16 06

The following table gives particulars concerning the Roman Catholic separate schools in Ontario in the years 1877-98 :—

ROMAN CATHOLIC SEPARATE SCHOOLS, ONTARIO, 1877-98.

YEAR.	Number of Schools.	Number of Pupils.	Boys.	Girls.	Average Attendance.	Receipts.	Expenses.	AVERAGE COST PER PUPIL.	
								On Total Attendance.	On Average Attendance.
						\$	\$	\$ cts.	\$ cts.
1877	175	24,952				120,206	114,806	4 60	.....
1878	176	25,280				127,549	120,559	4 77	.....
1879	191	24,779				120,092	122,831	4 96	.....
1880	196	25,311				136,873	128,463	5 08	.....
1881	195	24,819				137,074	123,724	4 99	.....
1882	193	26,148				166,739	154,340	5 90	.....
1883	194	26,177				166,289	153,611	5 86	.....
1884	207	27,463	13,703	13,760		190,454	176,477	6 42	.....
1885	218	27,590	13,956	13,634		218,096	204,531	7 41	.....
1886	224	29,199	14,860	14,339	15,959	193,908	179,730	6 15	11 27
1887	229	30,373	15,376	14,997	16,866	229,846	211,223	6 95	12 52
1888	238	31,123	15,805	15,318	17,136	278,114	260,003	8 35	15 17
1889	243	32,790	16,707	16,083	18,153	287,304	244,440	7 45	13 46
1890	259	34,571	17,683	16,888	18,395	313,326	289,703	8 38	15 75
1891	289	36,168	18,438	17,730	20,795	320,386	278,687	7 70	13 40
1892	312	37,466	19,169	18,297	21,560	326,035	289,888	7 74	13 44
1893	313	38,067	19,646	18,421	21,863	365,767	270,729	7 11	12 39
1894	328	39,762	20,569	19,253	23,328	392,393	337,307	8 48	14 46
1895	334	39,773	20,375	19,298	24,090	331,561	296,665	7 46	12 31
1896	339	40,846	20,978	19,868	24,630	337,030	303,147	7 42	12 31
1897	340	41,620	21,342	20,278	24,996	335,324	302,169	7 26	12 09
1898	345	41,667	21,249	20,418	25,671	389,185	349,481	8 38	13 61

There were 8 Protestant separate schools, all of which made returns, which show that there were 12 teachers, 2 male and 10 female; 505 pupils, 263 boys and 242 girls; average attendance, 266; receipts, \$5,568, and expenditure, \$4,895.

HIGH SCHOOLS, ONTARIO, 1877-98.

The following are particulars concerning the high schools in Ontario in the years 1877-98 :—

YEAR.	Number of Teachers.	Number of Schools.	Number of Pupils.	Boys.	Girls.	Average Attendance.	Receipts.	Expenditure	AVERAGE COST PER PUPIL.	
									On Total Attendance.	On Average Attendance.
							\$	\$	\$ cts.	\$ cts.
1877	280	104	9,229			5,201	357,521	343,710	37 24	66 06
1878		104	10,574			5,998	420,188	396,010	37 46	66 02
1879		104	12,136			6,992	417,461	400,798	33 02	57 32
1880		104	12,910			7,250	432,309	413,930	32 06	57 09
1881		104	13,136	7,030	5,980	7,270	371,260	345,880	26 00	47 57
1882	332	104	12,348	6,017	6,331	6,580	373,150	343,720	27 56	52 23
1883		104	11,843	6,066	5,787	6,454	378,888	348,946	29 47	54 07
1884		106	12,737	6,386	6,351	7,302	407,978	385,426	30 26	52 79
1885		107	14,250	7,259	6,991	8,207	458,941	429,762	30 16	52 35
1886		109	15,344	7,907	7,437	8,797	502,315	477,797	31 14	54 31
1887	308	112	17,459	8,793	8,666	10,227	529,323	495,612	28 38	48 46
1888		115	17,742	8,985	8,747	10,464	684,208	637,063	35 91	60 86
1889		120	18,642	9,422	9,220	10,793	703,042	645,338	34 61	59 71
1890		120	19,395	9,686	9,709	11,437	676,895	627,208	32 34	54 54
1891		126	22,230	10,892	11,338	13,448	828,578	761,566	34 26	56 63
1892	522	128	22,837	11,058	11,779	13,764	793,812	696,114	30 48	50 57
1893	538	129	23,035	10,968	12,147	13,711	900,721	823,722	35 80	60 06
1894	564	129	23,523	11,318	12,205	14,463	749,651	688,532	29 27	47 61
1895	570	129	24,662	12,032	12,630	14,962	764,728	720,583	29 22	48 16
1896	574	130	24,567	11,881	12,686	14,969	806,031	749,970	30 53	50 00
1897	579	130	24,300	11,942	12,448	14,714	767,487	715,978	29 35	48 65
1898	571	130	23,301	11,520	11,781	14,066	773,451	729,049	31 54	51 83

The following table gives the total receipts and expenditure for public school purposes, 1877-98.

RECEIPTS AND EXPENDITURE, 1877-98.

YEAR.	RECEIPTS.			EXPENDITURE.			
	Legisla- tive Grant	Municipal School Grant and Assessments	Clergy Re- serve Fund and other sources.	Teachers' Salaries	Maps, Prizes, &c.	Sites and Building School- houses.	Rent, Re- pairs, Fuel, & c.
	\$	\$	\$	\$	\$	\$	\$
1877. ....	251,962	2,422,432	730,687	2,038,099	47,539	477,393	510,458
1878. ....	258,539	2,278,040	694,986	2,011,208	42,507	413,393	422,230
1879. ..	252,566	2,307,223	654,051	2,072,823	32,622	306,026	421,614
1880. ....	263,454	2,321,929	669,447	2,113,180	25,222	249,390	434,261
1881. ....	258,297	2,352,556	648,385	2,106,019	14,022	280,460	443,770
1882. ....	265,738	2,447,214	757,038	2,144,449	15,583	341,918	525,025
1883. ....	265,467	2,538,042	767,222	2,210,187	20,275	312,342	565,626
1884. ....	267,084	2,675,621	780,433	2,296,027	17,732	341,198	625,905
1885. ....	264,419	2,680,121	868,526	2,327,050	20,230	373,405	592,015
1886. ....	265,912	2,826,376	901,195	2,385,464	32,699	414,238	625,298
1887. ....	263,722	3,084,352	978,283	2,458,540	27,509	544,520	711,535
1888. ....	274,511	3,080,995	1,100,846	2,521,537	29,382	575,973	732,473
1889. ....	276,305	3,342,436	1,232,320	2,553,845	32,124	829,052	783,496
1890. ....	284,327	3,411,654	1,320,231	2,669,377	42,816	733,039	830,446
1891. ....	289,610	3,168,498	1,313,203	2,722,116	42,521	460,655	850,949
1892. ....	283,791	3,300,512	1,227,596	2,752,629	40,003	427,321	833,965
1893. ....	287,852	3,265,292	1,193,108	2,798,199	40,234	350,942	862,085
1894. ....	299,217	3,460,328	1,212,962	2,822,731	50,465	445,386	869,549
1895. ....	298,419	3,332,995	1,236,901	2,861,650	56,633	420,698	858,211
1896. ....	310,851	3,415,647	1,159,614	2,838,583	56,736	386,143	817,745
1897. ....	366,538	3,361,562	1,260,055	2,886,061	60,585	391,689	877,335
1898. ....	367,010	3,537,352	1,315,083	2,914,830	63,298	529,508	885,078

The following table gives particulars relating to Normal Schools, Normal College and County Model Schools, 1877-99.

## MODEL AND NORMAL SCHOOLS, 1877-99.

YEAR.	COUNTY MODEL SCHOOLS.			NORMAL SCHOOLS.						NORMAL COLLEGE		
	No. of Schools.	No. of Teachers in Training.	No. that passed final examinations.	No. of Teachers, Normal.	No. of Students.	No. of Teachers, Model and Kindergarten.	No. of Pupils, Model and Kindergarten.	Receipts from Fees of Model and Normal Schools and Kindergarten Pupils.	Expenditure—Model and Normal Schools.	No. of Teachers.	No. of Students.	Receipts from Fees.
1877..	50	1,237	1,146	13	237	8	643	7,909	25,780	..	..	..
1878..	50	1,391	1,372	14	226	8	383	7,752	34,033	..	..	..
1879..	51	1,296	1,259	15	429	8	391	7,884	33,720	..	..	..
1880..	49	1,413	1,317	13	483	15	607	9,123	36,694	..	..	..
1881..	50	668	615	15	418	15	698	11,523	41,848	..	..	..
1882..	46	882	837	16	260	15	799	13,783	44,888	..	..	..
1883..	48	820	791	15	338	16	760	13,232	45,540	..	..	..
1884..	51	1,117	1,017	15	351	16	742	12,107	40,811	..	..	..
1885..	52	1,305	1,203	12	405	17	658	11,352	37,976	..	..	..
1886..	53	1,463	1,376	11	439	18	660	11,625	38,488	..	..	..
1887..	55	1,491	1,376	13	441	18	763	13,427	40,189	..	..	..
1888..	57	1,072	1,000	12	445	21	794	14,595	39,494	..	..	..
1889..	58	1,208	1,140	12	442	22	928	16,502	41,494	..	..	..
1890..	58	1,293	1,228	12	411	21	948	17,336	43,232	..	..	..
1891..	58	1,464	1,379	12	442	22	885	16,542	43,810	..	..	..
1892..	59	1,283	1,225	12	428	22	842	19,016	45,724	10	96	1,630
1893..	59	1,582	1,456	12	412	22	805	16,873	45,932	..	..	..
1894..	59	1,750	1,587	12	379	21	799	17,231	46,404	..	..	..
1895..	60	1,834	1,644	13	442	21	801	17,850	45,668	..	..	..
1896..	60	1,637	1,549	13	445	21	814	17,890	46,094	..	..	..
1897..	60	1,645	1,394	13	447	23	832	18,798	46,391	12	180	4,374
1898..	60	1,288	1,166	10	458	24	858	20,587	46,950	12	176	2,600
1899..	61	1,271	1,158	10	478	25	863	19,903	46,835	12	148	1,845

## KINDERGARTENS, 1891-98.

YEAR.	Number of Kindergartens.	Number of Teachers.	Number of Pupils.	Average Attendance.
1891 .....	66	160	6,375	3,287
1892 .....	85	200	8,066	3,190
1893 .....	85	200	8,767	3,462
1894 .....	90	184	9,340	3,681
1895 .....	95	201	9,501	3,646
1896 .....	97	202	10,174	4,051
1897 .....	105	223	10,693	4,362
1898 .....	116	240	11,083	4,573

The next table gives the number of Teachers' Institutes and the number of members, together with the receipts and expenditure, for the years 1877-98.

## TEACHERS' INSTITUTES, 1877-98.

YEAR.	Number of Teachers' Institutes.	Number of Members.	Total Number of Teachers in Province.	RECEIPTS.				Expenditure
				Government Grant.	Municipal Grant.	Fees.	Total.	
1877.	42	1,881	6,468	\$ 1,412	\$ 100	\$ 300	\$ 2,769	\$ 1,128
1878.	54	3,511	6,473	3,247	530	680	5,962	3,765
1879.	60	4,185	6,596	3,517	350	757	7,632	4,772
1880.	59	4,214	6,747	3,275	225	790	8,029	4,966
1881.	61	4,033	6,922	2,950	200	1,027	8,571	4,377
1882.	62	4,395	6,857	2,900	300	1,069	9,394	5,355
1883.	62	4,821	6,911	4,025	435	793	10,373	5,871
1884.	64	5,189	7,085	2,027	510	676	9,423	4,875
1885.	64	5,666	7,218	1,800	900	885	9,253	4,688
1886.	66	5,974	7,364	1,820	1,995	917	10,037	4,658
1887.	66	6,718	7,594	1,800	1,879	731	10,406	4,975
1888.	66	6,882	7,796	1,890	1,850	779	10,765	5,733
1889.	67	7,132	7,967	2,685	1,650	816	11,397	6,227
1890.	66	7,458	8,180	2,125	2,025	813	10,891	5,723
1891.	68	7,761	8,336	1,915	1,900	936	11,582	5,725
1892.	69	8,142	8,490	1,960	2,105	876	12,044	6,127
1893.	71	7,952	8,647	2,050	1,748	875	11,940	6,194
1894.	73	7,630	8,824	2,100	2,232	998	12,385	6,527
1895.	75	7,383	8,913	2,125	2,302	1,061	13,623	7,412
1897.	73	7,627	9,128	2,425	2,017	991	12,446	6,569
1898.	75	8,238	9,209	2,650	1,857	876	12,629	6,731

## NIGHT SCHOOLS.

YEAR.	Number of Night Schools.	Teachers.	Number of Pupils.	Average Attendance.
1891.....	36	76	2,930	686
1892.....	32	63	2,293	506
1893.....	28	65	2,062	522
1894.....	25	54	1,937	444
1895.....	31	56	2,130	443
1896.....	21	41	1,349	329
1897.....	18	37	1,406	317
1898.....	18	42	1,504	363

There were also six Art schools in operation, with, as far as can be ascertained, about 700 pupils. In connection with and under the control of the Department of Education were 247 Public Libraries, with over 436,124 books, and about 32,249 members. Their property was valued at \$358,396, with liabilities of \$16,021. Besides these there were 117 free libraries, with upwards of 425,923 volumes and 89,148 readers, with assets amounting to \$577,580 and liabilities \$113,902.

The second Friday in May in each year has been set apart under the name of Arbor Day, for the purpose of planting trees and improving the school grounds. In 1898, 12,358 trees were planted.

The following table gives the number of teachers receiving superannuation allowances and the amount paid to them during the years 1880-99:—

## SUPERANNUATED TEACHERS, 1880-99.

YEAR.	Number of Teachers on list.	Expendi- ture.
		\$
1880.....	391	48,229
1881.....	399	49,130
1882.....	422	51,000
1883.....	422	51,500
1884.....	443	54,234
1885.....	423	55,003
1886.....	440	58,791
1887.....	454	58,295
1888.....	472	58,290
1889.....	457	60,365
1890.....	463	62,105
1891.....	456	61,080
1892.....	456	63,751
1893.....	459	63,685
1894.....	442	64,046
1895.....	435	63,800
1896.....	430	62,597
1897.....	424	62,800
1898.....	420	64,352
1899.....	423	63,682

## QUEBEC.

Educational matters in the province of Quebec are under the control of the Superintendent of Public Instruction, assisted by a council consisting of 35 members, and divided into committees for the management of Roman Catholic and Protestant schools respectively. Compulsory school age is from 5 to 16 years. The schools are maintained partly by local taxation and partly by Government grants, and are individually controlled by local boards.

The following table gives the number of educational institutions of all grades in the province :—

EDUCATIONAL INSTITUTIONS IN QUEBEC, 1898-99.

INSTITUTIONS.	Under Control of Municipalities.	Independent.	Elementary.	Superior.	Totals.
<i>Roman Catholic Schools.</i>					
Elementary schools.....	4,203	53	4,256	....	4,256
Model schools.....	347	140	....	487	487
Academies.....	35	96	....	131	131
Normal schools.....	....	2	....	2	2
Classical colleges.....	....	19	....	19	19
Universities.....	....	2	....	2	2
Schools for deaf-mutes and the blind.....	....	3	....	3	3
Total.....	4,585	315	4,256	644	4,900
<i>Protestant Schools.</i>					
Elementary schools.....	885	6	891	....	891
Model schools.....	52	....	....	52	52
Academies.....	29	....	....	29	29
Normal schools.....	....	1	....	1	1
Colleges affiliated to universities.....	....	3	....	3	3
Universities.....	....	2	....	2	2
Schools for deaf-mutes and the blind.....	....	1	....	1	1
Total.....	966	13	891	88	979
Schools annexed to normal schools.....	....	5	....	5	5
Schools of arts and manufactures.....	....	7	....	7	7
Schools of agriculture and dairy schools.....	....	4	....	4	4
Grand total of schools.....	5,551	344	5,147	748	5,895

The number of pupils in the several educational institutions in 1898-99 were as follows :—

## EDUCATIONAL STATISTICS, QUEBEC, 1898-99.

INSTITUTIONS,	Males.	Females.	Roman Catholics.	Protestants.	Total.	Average Attendance of Pupils.
<i>Roman Catholic Schools.</i>						
Elementary.....	86,196	87,703	173,215	684	173,899	121,290
Model Schools.....	33,148	36,567	69,504	211	69,715	57,871
Academies.....	13,198	13,839	26,572	465	27,037	23,346
Classical colleges.....	5,598	.....	5,598	.....	5,598	5,099
Normal and annexed schools.....	331	245	572	4	576	†
Laval University.....	1,040	.....	1,040	.....	1,040	†
Schools for the deaf and dumb and the blind.....	*	*	487	.....	487	†
Total.....	139,511	138,354	276,988	1,364	278,352	207,606
<i>Protestant Schools.</i>						
Elementary.....	14,067	13,326	2,082	25,311	27,393	19,684
Model Schools.....	1,979	1,778	199	3,558	3,757	2,894
Academies.....	2,802	2,664	224	5,242	5,466	4,503
Colleges affiliated with universities..	23	60	.....	83	83	75
Bishop's College and McGill University.....	1,229	91	.....	1,320	1,320	†
Deaf and dumb school.....	*	*	.....	62	62	†
Normal schools.....	254	473	45	682	727	†
Total.....	20,354	18,392	2,550	36,258	38,808	27,156
Schools of arts and manufactures....	1,167	.....	.....	.....	1,167	821
Agriculture and dairy schools. ....	116	.....	.....	.....	116	106
Grand total.....	161,148	156,746	279,538	37,622	318,443	238,648

\* Sex not given. † Not given.

The following particulars relating to the schools of Quebec are taken from the annual reports of the province :—

EDUCATIONAL STATISTICS, QUEBEC, 1895-99.

	1895.	1896.	1897.	1898.	1899.
	No.	No.	No.	No.	No.
Municipalities .....	1,283	1,287	1,311	1,370	1,320
School-houses .....	5,608	5,657	5,761	5,784	5,802
Elementary Schools .....	5,196	5,178	5,115	5,127	5,147
Model Schools .....	533	514	524	534	539
Academies .....	157	164	165	153	160
Normal and Annexed Schools .....	3	3	3	3	8
Classical Colleges .....	23	21	21	22	22
Universities .....	4	4	4	4	4
Institutions for blind and deaf mutes ..	4	4	4	4	4
Schools of Arts and Manufactures ..	9	9	7	7	7
Agriculture and Dairy Schools .....	6	6	5	4	4
Total Schools ..	5,935	5,903	5,848	5,863	5,895
Pupils in Elementary Schools .....	197,731	201,587	197,933	204,259	201,292
" Model Schools and Academies .....	88,149	91,997	99,395	99,938	105,975
" Normal Schools .....	1,251	1,270	1,312	1,318	1,303
" Classical Colleges .....	5,388	5,302	5,498	5,557	5,681
" Universities .....	1,317	1,528	1,233	2,183	2,360
" Blind & Deaf Institutions .....	504	509	515	535	549
" Schools of Art and Manufactures, including Agricultural and Dairy Schools .....	1,457	1,426	1,394	937	1,283
Total ...	295,797	303,619	307,280	314,727	318,443
Average attendance in Elementary Schools .....	146,351	144,734	139,876	143,665	140,974
Lay Teachers, Male .....	732	752	729	743	788
" Female .....	5,540	5,763	5,859	5,903	5,944
Teachers in Religious Orders, Male ..	1,181	1,200	1,332	1,415	1,431
" Nuns .....	2,346	2,265	2,513	2,432	2,612
Total Teachers .....	9,799	9,980	10,433	10,493	10,775
Expenditure by Government—					
Elementary Schools .....	170,000	170,000	170,000	170,000	173,000
All other .....	134,410	134,410	134,410	134,410	135,800
Expenditure by the people—					
Elementary Schools .....	1,303,731	1,353,807	1,396,726	1,425,986	1,448,695
Total Expenditure ..	1,608,141	1,658,217	1,701,136	1,730,396	1,757,495

## NOVA SCOTIA.

The Council of Public Instruction of Nova Scotia consists of the members of the executive council. There is also a Superintendent of Education. The local management of the public schools is in the hands of trustees, chosen by the ratepayers of the section in rural sections and of Boards of School Commissioners in incorporated towns.

The following table of educational statistics explains itself :—

## NOVA SCOTIA EDUCATIONAL STATISTICS, 1877-1899.

## PUBLIC SCHOOLS.

TERM ENDED.	Number of Schools.	Number of Pupils.	Boys.	Girls.	Average Attend- ance.	Proportion of Population at School.	Cost to Government per Pupil.
							\$ cts.
April 30, 1877....	1,731	80,788	44,756	36,032	46,380	1 in 4.8	0 88
Oct. 31, 1877....	1,871	83,941	41,992	41,949	47,000	1 in 4.6	0 91
April 30, 1878....	1,812	81,523	44,698	36,825	49,656	1 in 4.7	0 91
Oct. 31, 1878....	1,915	84,169	42,026	42,143	48,247	1 in 4.6	0 90
April 30, 1879....	1,884	81,640	45,537	36,103	45,272	1 in 4.7	0 92
Oct. 31, 1879....	1,935	84,356	42,265	42,091	46,441	1 in 4.6	0 90
April 30, 1880....	1,687	73,978	41,362	32,616	41,785	1 in 5.2	0 95
Oct. 31, 1880....	1,811	78,808	39,428	39,380	43,375	1 in 4.9	0 92
April 30, 1881....	1,763	77,468	43,061	34,407	43,847	1 in 5	0 94
Oct. 31, 1881....	1,877	80,189	40,138	40,051	43,075	1 in 4.8	0 94
April 30, 1882....	1,820	76,888	42,284	34,604	42,504	1 in 5.7	0 96
Oct. 31, 1882....	1,910	81,196	40,876	40,320	44,989	1 in 5.4	0 92
April 30, 1883....	1,844	79,091	43,373	35,718	45,031	1 in 5.5	0 93
Oct. 31, 1883....	1,943	81,863	40,995	40,868	46,269	1 in 5.3	0 92
April 30, 1884....	1,889	80,041	44,031	36,010	46,300	1 in 5.5	0 94
Oct. 31, 1884....	2,014	84,266	41,731	42,535	45,194	1 in 5.2	0 92
April 30, 1885....	1,942	81,472	44,710	36,762	46,510	1 in 5.4	0 96
Oct. 31, 1885....	2,065	86,578	43,059	43,519	50,287	1 in 5	0 95
April 30, 1886....	2,001	84,570	46,167	38,403	50,562	1 in 5.5	0 96
Oct. 31, 1886....	2,111	86,858	43,410	43,448	51,719	1 in 5.4	0 98
April 30, 1887....	2,042	84,217	45,637	38,580	48,770	1 in 5.6	1 01
Oct. 31, 1887....	2,123	86,731	43,345	43,386	51,338	1 in 5.5	1 00
April 30, 1888....	2,045	82,486	44,509	37,977	47,520	1 in 5.8	0 99
Oct. 31, 1888....	2,166	86,585	43,211	43,371	49,893	1 in 5.6	0 98
April 30, 1889....	2,069	82,371	44,781	37,590	49,773	1 in 5.9	0 99
Oct. 31, 1889....	2,193	86,488	42,849	43,639	50,302	1 in 5.6	0 98
April 30, 1890....	2,109	82,794	44,177	38,617	48,324	1 in 5.4	0 99
Oct. 31, 1890....	2,243	88,170	44,047	44,123	50,915	1 in 5.1	0 96
April 30, 1891....	2,120	81,304	43,528	37,776	47,875	1 in 5.5	1 00
Oct. 31, 1891....	2,236	85,792	42,655	43,137	50,820	1 in 5.3	0 99
April 30, 1892....	2,158	82,965	44,627	38,338	49,494	1 in 5.4	0 98
Oct. 31, 1892....	2,281	87,189	43,630	43,559	52,457	1 in 5.2	0 98
July 31, 1893*....	2,252	94,899	49,775	45,124	50,103	1 in 4.7	1 32
Jan. —, 1894....	2,292	98,710	51,584	47,126	51,152	1 in 4.5	1 69
July 31, 1895....	2,305	100,555	51,885	48,670	54,006	1 in 4.5	1 81
" 31, 1896....	2,312	101,032	52,316	48,716	54,450	1 in 4.5	1 80
" 31, 1897....	2,346	100,847	52,023	48,824	54,922	1 in 4.4	1 81
" 31, 1898....	2,385	101,203	51,979	49,224	57,771	1 in 4.5	1 80
" 31, 1899....	2,390	100,617	51,333	49,284	55,919	1 in 4.4	1 81

\* For 9 months.

## NOVA SCOTIA EDUCATIONAL STATISTICS, 1877-1899.

## COUNTY ACADEMIES.

YEAR.	Number of Pupils.	Males.	Females.	Average Attend- dence.	Number of Teachers and Assist- ants.
1877.....	484	242	242	230	10
1878.....	481	252	229	250	10
1879.....	553	278	275	271	11
1880.....	559	314	245	246	11
1881.....	510	287	223	241	11
1882.....	671	339	332	310	14
1883.....	789	400	389	387	16
1884.....	757	385	372	383	16
1885.....	798	381	417	420	16
1886.....	1,322	669	653	755	34
1887.....	1,414	723	691	764	34
1888.....	1,504	767	737	812	35
1889.....	1,482	790	692	800	34
1890.....	1,519	784	735	805	37
1891.....	1,663	847	816	905	37
1892.....	1,696	862	834	933	42
1893*.....	1,397	682	715	960	44
1894.....	1,419	696	723	966	42
1895.....	1,526	736	790	1,082	43
1896.....	1,572	743	829	1,125	47
1897.....	1,685	788	897	1,221	55
1898.....	1,768	830	938	1,309	51
1899.....	1,798	812	986	1,304	53

\* For 9 months ended 31st July.

## NORMAL AND MODEL SCHOOLS.

YEAR.	NORMAL.			MODEL.		
	Number of Teachers.	Number of Pupils.	Expendi- ture.	Number of Teachers.	Number of Pupils.	Expendi- ture.
1877.....	4	140	\$ 4,300	11	881	\$ 5,042
1878.....	4	127	4,300	11	960	5,276
1879.....	3	117	4,471	12	1,108	5,157
1880.....	5	151	4,998	12	1,104	6,048
1881.....	5	136	4,884	12	987	6,073
1882.....	5	116	4,975	12	891	5,307
1883.....	5	125	5,132	12	1,009	6,807
1884.....	6	129	5,464	13	1,018	6,692
1885.....	6	205	5,546	13	990	6,733
1886.....	6	198	5,939	13	998	6,588
1887.....	6	176	5,761	14	1,021	7,306
1888.....	6	158	5,989	2	124	1,132
1889.....	6	122	6,115	2	135	1,000
1890.....	6	114	6,388	2	118	1,050
1891.....	5	101	5,465	2	128	1,100
1892.....	5	114	5,850	2	112	1,060
1893.....	6	163	6,402	2	119	1,100
1894.....	7	130	7,900	2	109	1,100
1895.....	7	177	7,927	2	108	1,100
1896.....	7	144	8,237	2	114	1,100
1897.....	7	152	8,206	2	125	1,175
1898.....	7	152	8,660	2	126	1,200
1899.....	7	189	8,854	2	134	1,200

## TOTAL RECEIPTS AND EXPENDITURE BY THE PROVINCE OF NOVA SCOTIA FOR SCHOOL PURPOSES DURING THE YEARS 1877-93.

## RECEIPTS.

YEAR.	* Govern- ment Grant.	Municipal Aid.	Other Sources.	Total.
	\$	\$	\$	\$
1877.....	204,266	106,833	324,550	635,649
1878.....	208,115	106,920	368,282	683,317
1879.....	205,575	107,181		
1880.....	196,217	107,181	281,561	584,959
1881.....	185,519	106,695	286,086	578,300
1882.....	184,627	106,949	290,564	582,140
1883.....	186,088	120,340	316,477	622,905
1884.....	191,124	120,345	314,172	625,641
1885.....	199,188	120,328	334,044	653,560
1886.....	209,834	120,377	321,954	652,165
1887.....	216,085	119,047	337,216	672,348
1888.....	211,196	118,485	346,314	675,995
1889.....	212,922	118,281	341,716	672,919
1890.....	213,434	118,349	377,529	709,312
1891.....	213,906	118,301	393,077	725,284
1892.....	216,430	120,127	410,017	746,574
1893†.....	166,040	89,623	413,449	669,112
1894.....	220,436	120,507	454,200	795,144
1895.....	238,760	119,900	453,144	811,804
1896.....	242,345	120,018	450,972	813,335
1897.....	242,811	119,602	448,263	810,676
1898.....	245,837	119,869	473,104	838,810
1899.....	246,462	120,082	447,906	814,450

\* To Public Schools. † For 9 months

NOTE.—For expenditure for school purposes see Total Receipts.

The number of Government night schools in 1899 was 6. Pupils enrolled, 220, and an average attendance of 111.

At the Victoria School of Art, Halifax, there were 108 students, being an increase of 12 over the previous year. The receipts amounted to \$2,110, and the expenditure to \$2,017.

## NEW BRUNSWICK.

The provincial Board of Education of New Brunswick consists of the Lieutenant Governor, the members of the Executive Council, the President of the University of New Brunswick, and the Chief Superintendent of Education.

An Arbor Day, on the same principal as that in Ontario, was held on 18th May, 1899, when 2,689 trees and shrubs were planted, and 663 flower beds laid out.

## NEW BRUNSWICK EDUCATIONAL STATISTICS, 1877-99.

## PUBLIC SCHOOLS.

TERM ENDED.	Number of Schools.	Teachers and Assistants	Number of Pupils.	Boys.	Girls.	Average Attendance.	Proportion of Population at School.
Oct. 31, 1878-9....	1,345	1,386	55,378	27,711	27,667	30,505	1 in 5.11
April 30, 1878-9....	1,305	1,348	53,743	29,546	24,197	30,901	1 " 5.32
Oct. 31, 1879-80....	1,404	1,433	56,716	28,606	28,110	31,655	1 " 5.04
April 30, 1879-80....	1,283	1,333	50,308	27,568	22,740	29,690	1 " 5.67
Oct. 31, 1880-1....	1,368	1,410	52,739	26,280	26,459	29,607	1 " 5.42
April 30, 1880-1....	1,297	1,356	49,550	27,195	22,355	29,203	1 " 5.77
Oct. 31, 1881-2....	1,386	1,453	51,921	25,856	26,065	29,002	1 " 6.18
April 30, 1881-2....	1,317	1,371	48,805	26,677	22,128	28,562	1 " 6.58
Oct. 31, 1882-3....	1,411	1,480	52,758	26,439	26,319	29,676	1 " 6.09
April 30, 1882-3....	1,378	1,438	50,662	27,619	23,043	31,843	1 " 6.34
Oct. 31, 1883-4....	1,451	1,527	54,883	27,506	27,377	32,742	1 " 5.85
April 30, 1883-4....	1,414	1,502	53,509	29,214	24,295	31,936	1 " 6.00
Oct. 31, 1884-5....	1,508	1,601	57,068	28,365	28,703	33,368	1 " 5.63
June 30, 1884-5....	1,549	1,695	63,001	33,350	29,651	33,612	1 " 5.10
Dec. 31, 1885.....	1,441	1,509	52,753	26,991	25,762	31,245	1 " 6.44
June 30, 1886.....	1,515	1,590	61,802	32,884	28,918	34,628	1 " 5.50
Dec. 31, 1886.....	1,504	1,568	53,932	27,496	26,436	32,729	1 " 6.36
June 30, 1887.....	1,522	1,598	59,796	32,189	27,607	33,972	1 " 5.73
Dec. 31, 1887.....	1,542	1,613	55,492	27,888	27,604	33,315	1 " 6.24
June 30, 1888.....	1,532	1,587	59,636	31,766	27,870	32,465	1 " 5.80
Dec. 31, 1888.....	1,548	1,609	54,099	27,349	26,750	30,219	1 " 6.45
June 30, 1889.....	1,505	1,597	59,819	31,847	27,972	33,785	1 " 5.84
Dec. 31, 1889.....	1,565	1,657	56,385	28,847	27,538	34,822	1 " 5.70
June 30, 1890.....	1,517	1,617	58,570	31,053	27,517	32,542	1 " 5.49
Dec. 31, 1890.....	1,567	1,641	55,622	27,964	27,658	33,512	1 " 5.78
June 30, 1891.....	1,536	1,632	59,568	31,196	28,372	34,394	1 " 5.39
Dec. 31, 1891.....	1,604	1,674	56,217	28,459	27,758	35,203	1 " 5.71
June 30, 1892.....	1,585	1,669	60,786	31,967	28,819	35,220	1 " 5.28
Dec. 31, 1892.....	1,633	1,710	57,547	29,092	28,455	37,373	1 " 5.58
June 30, 1893.....	1,614	1,693	60,154	31,576	28,578	35,940	1 " 5.34
Dec. 31, 1893.....	1,644	1,725	57,195	28,818	28,377	35,381	1 " 5.62
June 30, 1894.....	1,653	1,749	61,280	32,149	29,131	37,260	1 " 5.24
Dec. 31, 1894.....	1,685	1,761	57,282	28,894	28,388	36,295	1 " 5.60
June 30, 1895.....	1,695	1,790	62,518	32,659	29,859	38,447	1 " 5.13
Dec. 31, 1895.....	1,724	1,799	57,889	29,155	28,734	37,876	1 " 5.54
June 30, 1896.....	1,720	1,829	61,918	32,315	29,603	37,176	1 " 5.18
Dec. 31, 1896.....	1,722	1,782	57,200	28,660	28,540	37,085	1 " 5.61
June 30, 1897.....	1,777	1,829	61,908	32,297	29,611	37,154	1 " 5.18
Dec. 31, 1897.....	1,749	1,820	54,174	29,180	28,994	38,992	1 " 5.52
June 30, 1898.....	1,778	1,864	63,333	32,980	30,353	38,874	1 " 5.07
Dec. 31, 1898.....	1,797	1,882	59,457	29,762	29,695	38,978	1 " 5.40
June 30, 1899.....	1,806	1,912	63,536	32,972	30,564	37,771	1 " 5.05

## NEW BRUNSWICK EDUCATIONAL STATISTICS, 1877-99.

GRAMMAR SCHOOLS.				GRAMMAR SCHOOLS.			
Term Ended.	Teachers and Assistants	Number of Pupils.	Average Attendance.	Term Ended.	Teachers and Assistants	Number of Pupils.	Average Attendance.
Oct. 31, 1877-8.	51	658	426	Dec. 31, 1888..	62	687	476
Apr. 30, 1877-8.	57	660	469	June 30, 1889..	62	700	485
Oct. 31, 1878-9.	52	742	459	Dec. 31, 1889..	59	626	439
Apr. 30, 1878-9.	49	786	556	June 30, 1890..	55	577	392
Oct. 31, 1879-80	50	692	484	Dec. 31, 1890..	62	650	465
Apr. 30, 1879-80	53	712	503	June 30, 1891..	64	665	456
Oct. 31, 1880-1.	52	618	394	Dec. 31, 1891..	64	706	520
Apr. 30, 1880-1.	53	589	418	June 30, 1892..	66	683	488
Oct. 31, 1881-2.	55	571	375	Dec. 31, 1892..	73	737	567
Apr. 30, 1881-2.	53	547	394	June 30, 1893..	68	697	500
Oct. 31, 1882-3.	55	577	388	Dec. 31, 1893..	67	757	607
Apr. 30, 1882-3.	54	576	418	June 30, 1894..	68	749	578
Oct. 31, 1883-4.	61	574	383	Dec. 31, 1894..	67	773	614
Apr. 30, 1883-4.	49	517	384	June 30, 1895..	68	750	577
Oct. 31, 1884-5.	57	675	449	Dec. 31, 1895..	66	695	546
June 30, 1885..	55	754	446	June 30, 1896..	71	690	523
Dec. 31, 1885..	59	727	473	Dec. 31, 1896..	78	726	603
June 30, 1886..	55	717	478	June 30, 1897..	82	732	569
Dec. 31, 1886..	58	727	499	Dec. 31, 1897..	26	794	.....
June 30, 1887..	65	697	483	June 30, 1898..	27	791	.....
Dec. 31, 1887..	64	657	427	Dec. 31, 1898..	31	1,039	.....
June 30, 1888..	61	654	421	June 30, 1899..	34	980	.....

## NORMAL SCHOOLS.

TERM ENDED.	Males.	Females.	Total.
June 30, 1887.....	31	155	186
" 1888 .....	38	158	196
" 1889 .....	45	179	224
" 1890 .....	49	190	239
" 1891 .....	36	207	243
" 1892 .....	38	231	268
" 1893 .....	47	217	264
" 1894 .....	59	255	314
" 1895 .....	54	215	269
" 1896 .....	65	175	240
" 1897 .....	61	196	257
" 1898 .....	54	227	281
" 1899 .....	61	255	316

## RECEIPTS AND EXPENDITURE, 1877-99.

YEAR.	RECEIPTS				Expenditure \$
	Government Grant.	Municipal Aid.	District Assessment. ‡	Total.	
	\$	\$	\$	\$	\$
1877.....	147,687	84,333			
1878.....	151,584	83,953			
1879.....	159,725	83,935			
1880.....	147,160	83,931			
1881.....	152,824	83,927			
1882.....	153,086	88,062			
1883*	236,137	140,659			
1884.....	172,689	94,569			
1885†	112,341	63,005			
1886.....	153,926	94,507			
1887.....	157,368	94,558	182,222	434,148	413,967
1888.....	154,877	94,501	175,423	424,801	406,251
1889.....	153,641	94,508	174,499	422,648	404,146
1890.....	157,062	94,505	183,636	435,203	415,551
1891.....	157,603	94,505	186,083	438,191	419,547
1892.....	163,058	94,467	174,866	432,391	410,717
1893.....	170,581	94,430	181,177	446,188	421,384
1894.....	**171,561	92,281	183,166	447,088	427,215
1895.....	180,269	92,140	187,161	459,570	436,618
1896.....	182,018	91,528	211,115	484,661	461,733
1897.....	198,483	90,909	α208,027	497,419	473,994
1898.....	188,104	90,807	α230,000	508,911	483,829
1899.....	193,730	90,857	α318,373	602,960	577,219

\*The receipts in 1883 are for eighteen months. \*\*For ten months. † The receipts in 1885 are for eight months. ‡ Not including receipts from district assessment for school buildings, &c. § Not including expenditures from district assessment for school buildings, &c. α Approximate.

## EDUCATIONAL STATISTICS OF MANITOBA, 1883 TO 1898.

YEAR.	Number of Schools.	Number of Teachers.	School Population.	Number of Pupils.	Average Attendance.
1883.....	256	246	12,346	10,831	5,064
1884.....	326	359	14,129	11,708	6,520
1885.....	390	476	15,850	13,074	7,847
1886.....	422	525	16,834	15,926	8,611
1887.....	464	581	17,600	16,940	9,715
1888.....	495	675	18,850	18,000	9,856
1889.....	524	668	21,471	18,358	11,242
1890.....	627	840	25,077	23,256	11,627
1891.....	612	866	28,678	23,871	12,433
1892.....	660	902	29,564	23,244	12,976
1893.....	718	997	34,417	28,706	14,180
1894.....	884	1,047	36,459	32,680	16,260
1895.....	982	1,093	44,932	35,371	19,516
1896.....	1,032	1,143	50,093	37,987	20,247
1897.....	1,068	1,197	51,178	39,841	21,500
1898.....	1,250	1,301	57,431	44,070	24,958

In 1898 there were 924 school-houses in the province, of which 763 were frame, 49 brick, 18 stone and 94 log. The number of trees planted was 2,996.

Collegiate Institutes for more advanced education are attached to the public schools at Winnipeg, Portage la Prairie and Brandon, and the total number of pupils enrolled during the year was 525, 126 and 210 respectively. There is also a Normal School in Winnipeg for the training of teachers.

The following table gives the particulars of Normal Schools in Manitoba, 1883-98 :—

NORMAL SCHOOLS.

YEAR.	TEACHERS.		Number of Students at Long Sessions.	Number of Students at Short Sessions.
	Provincial Normal.	Local Normal.		
1883.....	1		16	
1884.....	1		35	89
1885.....	1		31	93
1886.....	1		38	83
1887.....	1		31	99
1888.....	2		42	108
1889.....	2		63	122
1890.....	2		67	59
1891.....	2	5	60	122
1892.....	3	12	63	153
1893.....	3	9	75	85
1894.....	4	8	93	124
1895.....	4	9	189	149
1896.....	4	9	136	102
1897.....	4	9	143	101
1898.....	6	9	184	204

RECEIPTS AND EXPENDITURES.

YEAR.	RECEIPTS.			EXPENDITURE.			
	Government Grants.	Municipal Taxes.	Total.	Teachers' Salaries.	Buildings, Furniture, &c.	Fuel, Repairs, &c.	Total.
	\$	\$	\$	\$	\$	\$	\$
1883.....	20,597				97,068		363,775
1884.....	37,801	149,494	328,847	129,376	67,281		302,273
1885.....	40,916	195,640	338,996	150,759	50,393		320,899
1886.....	47,277	246,597	380,623	168,042	47,785		352,849
1887.....	54,479	226,813	357,267	181,042	38,734		420,055
1888.....	76,336			198,882	42,577		
1889.....	96,111	282,204	456,721	206,813	70,464		413,478
1890.....	99,258	256,089	426,705	200,929	61,036	29,103	388,981
1891.....	95,307	312,396	502,640	251,719	198,403	39,911	457,231
1892.....	105,575	262,297	500,227	291,329	199,637	68,957	636,592
1893.....	108,072	329,562	760,583	317,119	134,590	42,757	744,178
1894.....	117,348	354,963	875,156	359,076	132,932	58,794	774,865
1895.....	129,099	481,828	892,066	378,056	118,519	62,314	797,542
1896.....	136,582	472,039	857,153	441,185	96,863	69,843	810,912
1897.....	143,561	525,482	825,774	445,204	57,370	72,841	805,417
1898.....	*175,874	522,035	*1,098,796	465,371	163,281	78,581	1,011,368

\*Subject to revision.

The amount of debenture indebtedness was \$841,103, and the value of the school sites, houses and furniture was estimated at \$1,394,906.

## BRITISH COLUMBIA.

The educational system of British Columbia is free, undenominational and supported entirely by the Government. There is a Superintendent of Education, acting under the Provincial Secretary, and each school is locally controlled by trustees, elected by the ratepayers of each school district. The Lieutenant-Governor in Council is empowered to create new school districts as they become necessary, provided that no school district shall contain less than fifteen children of school age, viz., between 5 and 16 years of age.

The following table shows the number of schools, teachers and pupils:—

## EDUCATIONAL STATISTICS OF BRITISH COLUMBIA, 1877-99.

## COMMON SCHOOLS.

YEAR.	Number of Schools.	Teachers and Assistants	Number of Pupils.	Boys.	Girls.	Average Attendance.
1877.			1,938	1,072	866	1,210
1878.	50	56	2,137	1,195	942	1,345
1879.	51	56	2,225	1,209	1,016	1,272
1880.	53	53	2,380	1,292	1,088	1,239
1881.	52	56	2,495	1,404	1,091	1,367
1882.	49	60	2,579	1,452	1,127	1,358
1883.	46	60	2,632	1,483	1,149	1,345
1884.	49	50	1,591	892	699	750
1885.	64	64	1,777	983	774	919
1886.	71	71	2,188	1,183	1,005	1,198
1887.	79	79	2,413	1,289	1,124	1,322
1888.	83	83	2,542	1,373	1,169	1,309
1889.	93	93	2,871	1,518	1,353	1,392
1890.	100	105	2,928	1,503	1,425	1,529
1891.	105	109	3,135	1,650	1,485	1,614
1892.	124	130	4,137	2,116	2,021	2,209
1893.	140	150	4,523	2,346	2,177	2,446
1894.	157	164	5,193	2,692	2,541	2,890
1895.	172	183	5,081	2,655	2,426	2,883
1896.	190	199	5,743	3,061	2,682	3,067
1897.	213	223	6,332	3,322	3,010	3,808
1898.	228	241	7,177	3,732	3,445	4,075
1899.	244	449	7,430	3,860	3,570	4,280

## GRADED SCHOOLS.

1884.	7	22	1,745	1,013	732	1,001
1885.	7	24	2,136	1,137	999	1,156
1886.	9	26	2,285	1,333	952	1,226
1887.	10	33	2,766	1,486	1,280	1,494
1888.	13	37	3,637	1,954	1,683	1,678
1889.	14	42	3,738	1,927	1,811	2,117
1890.	13	50	4,890	2,515	2,375	2,654
1891.	19	70	5,869	2,962	2,907	3,366
1892.	21	89	6,324	3,196	3,128	3,813
1893.	22	107	6,640	3,279	3,361	4,452
1894.	24	119	6,986	3,494	3,492	4,603
1895.	26	124	7,886	3,955	3,931	5,396
1896.	26	139	8,257	4,164	4,093	5,879
1897.	27	149	9,005	4,572	4,433	5,912
1898.	29	169	10,012	5,073	4,939	6,704
1899.	32	*	11,265	5,761	5,504	7,722

N.B.—Graded schools are included in common schools from 1877 to 1883, inclusive.

\* Included in common schools.

EDUCATIONAL STATISTICS OF BRITISH COLUMBIA, 1877-99—*Concluded.*  
HIGH SCHOOLS.

YEAR.	Number of Schools.	Teachers and Assistants	Number of Pupils.	Boys.	Girls.	Average Attendance.
1877.....	1	3	60	.....	.....	45
1878.....	1	2	61	47	14	50
1879.....	1	2	76	54	22	44
1880.....	1	2	82	51	31	54
1881.....	1	2	76	37	39	53
1882.....	1	2	74	39	35	45
1883.....	1	2	61	34	27	38
1884.....	1	3	84	45	39	57
1885.....	2	3	134	58	76	78
1886.....	3	4	157	73	84	102
1887.....	3	4	166	68	98	105
1888.....	3	4	193	78	115	106
1889.....	3	4	187	87	100	112
1890.....	4	6	244	111	133	150
1891.....	4	6	256	113	143	154
1892.....	4	9	312	125	187	205
1893.....	4	10	333	139	194	213
1894.....	4	12	434	198	236	293
1895.....	4	12	515	238	277	331
1896.....	4	12	460	212	248	288
1897.....	4	12	461	211	250	280
1898.....	4	12	459	178	281	276
1899.....	4	12	490	185	305	302

## EXPENDITURE.

YEAR.	Teachers' Salaries.	Incidental Expenses.	Education *Office.	Total Education Proper.	On School Houses.	Furniture, Repairs, &c.	Total Expenditure by Government.
	\$	\$	\$	\$	\$	\$	\$
1877.....	36,315	2,864	4,008	43,187	2,163	.....	45,350
1878.....	39,732	3,390	4,269	47,391	1,020	.....	48,411
1879.....	36,892	1,783	2,062	40,737	2,575	.....	43,312
1880.....	40,215	2,910	2,834	45,959	1,047	.....	47,006
1881.....	41,169	3,448	2,641	47,258	2,589	.....	49,847
1882.....	49,642	3,431	2,905	49,642	8,873	.....	58,515
1883.....	44,457	3,058	3,477	50,992	9,411	.....	60,403
1884.....	50,763	4,610	2,989	58,362	10,592	.....	68,954
1885.....	62,204	6,085	2,863	71,152	6,913	.....	78,065
1886.....	70,337	5,833	3,358	79,528	16,613	2,475	98,616
1887.....	78,572	6,489	3,460	88,521	14,286	3,419	106,226
1888.....	88,287	7,091	4,524	99,902	10,842	2,935	113,679
1889.....	95,111	8,039	5,040	108,191	26,178	2,795	137,164
1890.....	107,574	9,463	5,948	122,985	31,555	3,521	158,061
1891.....	119,927	10,943	6,032	136,902	23,555	10,854	171,311
1892.....	148,377	5,206	7,045	160,628	43,497	3,695	207,820
1893.....	174,847	6,374	9,337	190,558	20,960	3,538	215,066
1894.....	150,826	7,061	11,163	169,050	22,853	4,009	195,912
1895.....	169,448	7,701	11,888	189,037	15,146	3,817	208,000
1896.....	185,998	8,672	10,260	204,930	26,425	2,980	234,335
1897.....	200,637	10,157	10,016	220,810	10,923	4,948	236,681
1898.....	168,599	11,838	14,396	247,756	34,438	8,061	290,255
1899.....	184,338	14,126	13,497	268,653	67,963	†	336,616

\*Including school requisites, globes, maps, expenses of teachers' examinations, &c.

†Included under the heading expenditure on 'School Houses.'

## PRINCE EDWARD ISLAND.

Educational matters in Prince Edward Island are under the control of a Board of Education appointed by the Government, and of a Chief Superintendent, and are supported partly by Government grants and partly by district assessment.

The following table is a summary of the educational statistics of the province, 1885-99:—

YEAR.	No. of School Departments in Operation.	No. of Teachers.	Pupils Enrolled.	Average Attendance.	Percentage of Attendance.	EXPENDITURE.		
						Government.	School Board.	Total.
						\$	\$	\$
1885.....	507	494	21,983	12,166	55.34	109,317	36,282	145,599
1886.....	509	498	22,414	12,612	56.27	111,992	36,787	148,779
1887.....	510	505	22,460	12,325	54.87	110,485	36,294	146,779
1888.....	512	509	22,478	12,248	54.49	108,846	38,609	147,455
1889.....	523	518	23,045	13,159	57.10	108,092	37,810	145,902
1890.....	529	529	22,530	12,490	55.43	113,626	37,610	151,236
1891.....	531	531	22,330	12,898	57.75	111,154	35,629	147,783
1892.....	538	534	22,169	12,986	58.58	114,570	36,542	151,112
1893.....	543	543	22,292	12,960	58.13	118,106	34,592	152,698
1894.....	556	553	22,221	12,849	58.00	122,077	37,854	159,937
1895.....	561	559	22,250	13,254	59.56	121,781	39,426	161,201
1896.....	569	569	22,138	13,412	60.58	124,084	34,809	158,893
1897.....	579	579	21,845	12,978	59.11	128,663	32,781	161,444
1898.....	581	581	21,852	13,377	61.58	129,818	33,215	163,033
1899.....	582	582	21,550	12,941	60.05	125,531	31,337	157,068

In 1899 there were 468 schools in the province, and 323 male teachers and 259 female teachers.

## NORTH-WEST TERRITORIES.

The educational system of the North-west Territories is under the control (within its attributes) of a Council of Public Instruction, consisting of the Executive Council (3) and four appointed members without votes.

The law provides that no school district shall comprise an area of more than 25 square miles, nor shall it contain less than four resident heads of families, or a smaller school population than 12, i.e., children between the ages of 5 and 16.

No religious instruction is allowed in any public school before 3 o'clock in the afternoon, at which time such instruction as is permitted by the trustees may be given, parents having the privilege of withdrawing their children at that hour, if desired.

## STATISTICS FOR 1899.

	Public Schools.	Roman Catholics.		Total.
		Public.	Separate.	
No. of Pupils.....	1st sex	1,092	884	18,801
" Boys.....		573	411	9,733
" Girls.....			473	9,066
Average attendance.....			434	9,415

## EDUCATIONAL STATISTICS OF THE TERRITORIES, 1886-99.

YEAR.	Schools in Operation.	Teachers Employed.	Pupils Enrolled.	Expenditure by Legislative Assembly.
				\$
1886.....	76	84	2,563	8,909
1887.....	111	125	3,144	36,897
1888.....	131	150	3,453	44,547
1889.....	164	183	4,574	56,985
1890.....	195	224	5,398	85,003
1891.....	213	248	5,652	129,042
1892.....	249	295	6,170	121,057
1893.....	262	307	8,214	106,579
1894.....	300	353	10,721	114,000
1895.....	341	401	11,972	112,183
1896.....	366	433	12,796	126,218
1897.....	394	457	14,576	121,457
1898.....	426	483	16,754	133,643
1899.....	453	543	18,801	142,455

## EDUCATIONAL STATISTICS OF THE PUBLIC, HIGH, NORMAL AND MODEL SCHOOLS OF CANADA.

PROVINCES.	Year Ended.	SCHOOLS.		PUPILS IN		ATTENDANCE IN PUBLIC SCHOOLS.	
		Public.	Other.	Public Schools.	Other Schools.	Aver- age.	Per- centage.
Ontario*.....	Dec. 31, '98.	5,932	203	478,394	25,940	273,451	57.16
Quebec.....	June 30, '99.	5,147	707	201,292	107,278	140,974	70.03
Nova Scotia.....	July 31, '99.	2,390	20	100,617	2,121	55,919	55.58
New Brunswick.....	June 30, '99.	1,856	15	63,536	1,296	37,771	59.45
Manitoba.....	Dec. 31, '98.	1,250	4	44,070	1,249	24,958	56.63
British Columbia.....	June 30, '99.	276	4	18,645	490	12,002	64.20
Prince Edward Island.....	" 30, '99.	468	†	21,550	†	12,941	60.05
The Territories.....	Dec. 31, '99.	453	.....	18,801	.....	9,415	50.08
Canada.....		17,772	953	946,955	138,374	567,431	59.92

PROVINCES.	TEACHERS.		REVENUE.		Expenditure
	Public Schools.	Other Schools.	Govern- ment.	Other Sources.	
			\$	\$	\$
Ontario*.....	9,209	618	†3,537,352	1,682,092	4,392,714
Quebec.....	5,898	3,893	308,800	1,448,695	1,757,495
Nova Scotia.....	2,494	62	246,462	567,988	814,450
New Brunswick.....	1,912	45	193,730	409,230	577,219
Manitoba.....	1,301	15	175,874	522,035	1,011,368
British Columbia.....	449	12	336,016	.....	336,016
Prince Edward Island.....	582	†	125,531	31,637	157,068
The Territories.....	543	.....	142,455	\$	\$
Canada.....	22,388	4,645	5,066,220	4,661,577	9,046,330

\* Not including Kindergartens. † Including Clergy Reserve Fund. ‡ Included in Public Schools. § Not given.

The Public School expenditure in the Dominion and the several provinces, per head of the population, the proportion the Government grant bears to the total revenue and the proportion that the grants of the several governments and the people's assessments respectively bear to the total expenditure are given in the following tables :—

## EXPENDITURE PER HEAD.

	1888.	1896.	1897.	1898.	1899.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario .....	1 87	†1 90	‡1 87	‡1 88	+1 94
Quebec .....	0 81	1 06	1 08	1 10	1 10
Nova Scotia .....	1 51	1 78	1 78	1 84	1 78
New Brunswick .....	1 26	1 43	1 47	1 50	1 80
Prince Edward Island .....	1 36	1 46	1 48	1 49	1 44
Manitoba .....	2 74	4 15	3 92	4 70	.....
British Columbia .....	1 40	1 66	1 57	1 80	1 94
Dominion* .....	1 56	1 68	1 61	1 70	.....

\* North-west Territories included. †1895. ‡1896. §1897. +1898.

The proportion of the Government grant to total revenue of each province :—

	1888.	1896	1897.	1898.	1899
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Ontario .....	7 62	7 86*	7 50†	10 05‡	01 06+
Quebec .....	4 28	3 93	4 38	4 07	4 10
Nova Scotia .....	29 62	28 81	29 17	28 72	28 11
New Brunswick .....	21 14	26 06	26 63	26 54	25 35
Prince Edward Island ..	42 82	45 40	47 21	47 00	44 41
Manitoba .....	23 20	21 49	22 93	18 78	.....

\*1895. †1896. ‡1897. +1898.

Proportion of total grant to public school education paid by Government and by assessment :—

PROVINCES.	BY GOVERNMENT.			BY PEOPLE.		
	1897.	1898.	1899.	1897.	1898.	1899.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Ontario* .....	†7 49	8 69	+8 35	†92 51	†91 31	+91 65
Quebec .....	10 85	10 65	10 67	89 15	89 35	89 33
Nova Scotia .....	29 95	29 31	30 26	70 05	70 70	69 74
New Brunswick .....	41 88	37 88	33 56	58 12	61 13	66 44
Prince Edward Island ..	79 70	79 63	79 92	20 30	20 37	20 08
Manitoba .....	19 46	17 39	.....	80 54	82 61	.....

\*Not including expenditure out of Clergy Reserve Fund. †1896. ‡1897. +1898.

Denominationally the higher educational institutions are as follows :—

King's College, Windsor; Bishop's College, Lennoxville; Bishop's College School, University of Trinity College, Toronto; St. John's College, Winnipeg; Wycliffe College, Toronto; Hellmuth Ladies' College, London, and the Windsor (N.S.) Church School for girls, are under the control of the Church of England.

The University of Ottawa; St. Michael's College, Toronto; Laval University, Quebec; St. Boniface College, Winnipeg, are under the control of the Roman Catholic Church.

The University of Queen's College, Kingston; Knox College, Toronto; Presbyterian College, Montreal; Presbyterian College, Halifax; Manitoba Presbyterian College, Winnipeg, and the Brantford Ladies' College, are under the control of the Presbyterians.

The University of Mount Allison College; the Wesleyan Theological College, Montreal; the Wesleyan Methodist College, Winnipeg; the Whitby Ladies' College; the Alma Ladies' College, St. Thomas; the Wesleyan Ladies' College, Hamilton, are under the control of the Methodists.

Acadia College University, Wolfville, N.S.; McMaster University, Toronto; Woodstock College, Acadia Seminary and Moulton Ladies' College, are under the control of the Baptists.

#### THE HIGHER EDUCATIONAL INSTITUTIONS OF CANADA.

NAME.	Date of Foundation.	Endowment.	Value of Property Owned.	Income.	Number of Students. (About.)
<i>Universities.</i>					
University of King's College, Windsor, N.S.	1790	\$ 155,000	\$ 250,000	\$ 9,000	24
University of New Brunswick, Fredericton, N.B.	1800	*8,844		12,000	80
McGill University, Montreal, Que.	1821	2,750,000	2,800,000	230,000	1,150
Dalhousie College and University, Halifax, N.S.	1821	340,000	80,000	22,700	350
University of Toronto, Toronto, Ont.	1827	1,187,683	1,457,339	119,087	1,322
University of Acadia College, Wolfville, N.S.	1838	155,000	120,000	12,000	142
University of Queen's College, Kingston, Ont.	1841	400,000	125,000	46,400	635
University of Bishop's College, Lennoxville, Que.	1843	196,275	166,280	21,150	165
University of Ottawa, Ottawa, Ont.	1848	None.	225,000	30,000	475
University of Trinity College, Toronto.	1852	750,000	325,000	35,000	350
†Laval University, Quebec.	1852	None.	1,000,000	None.	300
University of Mount Allison College, N.B.	1862	117,500	120,000	22,500	175
University of Manitoba, Winnipeg	1877	‡150,000	600,000	5,500	135
Victoria University, Toronto, Ont.	1836	280,000	320,000	26,000	234
University of St. Francis-Xavier College Antigonish, N.S.	1854	50,000	100,000	11,000	148
McMaster University, Toronto, Ont.	1887				134
University of St. Joseph's College Memramcook N.B.	1864	None.	50,000		165

\* Government grant.

† Quebec Seminary defrays all expenses. ‡ Acres of land.



THE HIGHER EDUCATIONAL INSTITUTIONS OF CANADA—*Concluded.*

NAME	Date of Founda- tion.	Endow- ment.	Value of Property Owned.	Income.	Number of Students. (About.)
<i>Ladies' Colleges.</i>					
Wesleyan Ladies' College, Hamilton, Ont.	1860	\$	\$ 80,000	\$ 17,000	144
Hellmuth " London "	1869		80,000	30,000	100
Brantford " Brantford "	1874		60,000	20,000	70 to 140
Ontario " Whitby "	1874		100,000	22,000	150
Demill " Oshawa "	1876		55,000	14,000	138
Alma " St. Thomas "	1891		90,000	25,000	170
Mount Allison " Sackville, N.B.	1854		121,000		195
<i>Academies.</i>					
Mount Allison, Sackville, N.B. ....	1843		32,000		89
<i>Agricultural Colleges, &amp;c.</i>					
Ontario Agricultural Col., Guelph, Ont..	1874		340,900	† 18,564	135
Provincial School of Agric., Truro, N.S.	1885			† 1,967	48
School of Practical Science, Toronto, Ont.	1877	* 8,800			71
School of Agriculture, L'Assomption, Que				4,500	24
School of Ste. Anne de la Pocatière, Que.	1859			4,000	12

\* Government grant. † Government expenditure.

DENOMINATIONAL AND PRIVATE INSTITUTIONS NOT HAVING  
DEGREE-CONFERRING POWERS, 1899.

## NOVA SCOTIA.

Name of Institution.	Teachers.	PUPILS.			Average At- tendance.
		Males.	Females.	Total.	
St. Andrew's School.....	4	42		42	34
Truro Kindergarten.....	6	34	18	52	20
La Salle Academy.....	6	94		94	94
Arnold School.....	2	24		24	23
Commercial College.....	5	109	89	198	60
The Misses Forbes School.....	2	6	18	24	19
Academy of the Sacred Heart....	16		93	93	91
Mount St. Vincent.....	16		103	103	100
Horton Collegiate Academy. ....	6	48	3	51	50
Acacia Villa School.....	6	69	7	76	63
Stella Maris Convent.....	4		96	96	67
St. John Baptist Academy.....	3	53	83	136	87
Our Lady of Lourdes School.....	3	88	82	170	150
Harrow House School.....	3	28		28	28

**DENOMINATIONAL AND PRIVATE INSTITUTIONS NOT HAVING  
DEGREE-CONFERRING POWERS, 1899—Concluded.**

NEW BRUNSWICK, 1899.

Name of Institution.	Founded.	Teachers.	Pupils.	Value of Property.
St. Mary's Female Academy.....	1864	6	140	\$ 24,000
Congregation of Notre Dame .....	1874	5	120	15,000
St. Louis Convent.....	1874	*5	*96	.....
Academy of Our Lady of Snows.....	1888	*6	*173	.....
Davenport School for Boys.....	1891	*5	*45	.....
Rothsay School for Girls.....	1894	10	31	8,000
Rothsay College for Boys.....	1891	7	36	.....
<i>Mudras School.</i>				
Fredericton Madras School .....	1820	2	22	.....
Central Madras School, St. John.....	1819	2	54	.....
Portland " " .....	1819	1	30	.....
Sussex " Sussex.....	.....	1	22	.....
Carleton " St. John .....	.....	1	25	.....
Shediac " Shediac .....	.....	1	35	.....

\* Year 1898.

**LIBRARIES IN CANADA.**

KIND.	Number	Number of Pamphlets.	Number of Books.
Law.....	21	1,929	105,788
Legislation.....	9	48,834	309,395
Public.....	380	17,535	760,649
Collegiate, &c *.....	62	24,894	627,246
Others†.....	29	15,224	96,918
Special‡.....	2	14,330	18,500
Y.M.C. Associations .....	32	.....	23,660
Total .....	535	122,746	1,972,056

**BY PROVINCES.**

Ontario.....	418	32,922	955,225
Quebec.....	50	31,841	567,812
Nova Scotia.....	26	17,756	97,521
New Brunswick.....	15	2,689	54,787
Manitoba.....	8	5,014	34,730
British Columbia.....	10	1,554	11,303
Prince Edward Island.....	3	500	8,528
The Territories.....	1	140	2,150
Dominion.....	431	93,416	1,732,056
	4	29,330	240,000
Total.....	535	122,746	1,972,056

\* Libraries in Colleges, Universities, Educational Departments, &c.

† Libraries, such as Medical, Historical and others, belonging to special societies.

‡ 'Geological Survey' and 'Archives' at Ottawa.

By an Act of the Ontario Legislature, 1895, Mechanics' Institutes in that province have been called Public Libraries.

## INSANE.

The number of insane in Canada in 1891 as obtained by the Census was 13,355, of which 7,162 were males and 6,193 females.

In every 10,000 males there were 29·1 insane, and in every 10,000 females there were 26·1 insane.

The insane classified according to civil condition, were: single, 9,506; married, 2,815; widowed, 721; unknown, 313.

Of the single, 5,441 were males and 4,065 females; of the married, males were 1,239 and females 1,576; of the widowed, 218 were males and 503 females, and of the unknown, 206 were males and 107 females.

According to ages there were 762 insane under 15 years old; 701 between 15 and 19 years old; 2,429 between 20 and 29; 2,643 between 30 and 39 years; 5,369 between 40 and 69 years; 878, 70 years and over, and 576 whose ages were unknown.

Under 15 years the percentage was 0·04; between 15 and 19 years it was 0·13; between 20 and 29 it was 0·28; between 30 and 39 it was 0·45; and between 40 and 69 years it was 0·57 per cent, showing a larger proportion of the insane among the population between 40 and 69 than among other age groups.

According to nativity, 5,853 of the insane were born in Canada of parents who were both born in Canada; 2,793 were born in Canada of foreign-born parents; 612 were born in Canada of parents one of whom was born in Canada, and 3,044 were foreign-born; 1,053 were born in Canada, but the birth-places of their parents were unknown.

These constitute two groups: 1st, those whose parents were foreign-born, and 2nd, all the others. The first group have 90 in every 10,000 of the foreign-born population; the second group have 18 insane in every 10,000 of the native-born.

Divided by provinces the insane are distributed as follows:—

	Census of 1891 Per 10,000 of the people.
British Columbia.....	93·2 insane.
Manitoba.....	12
New Brunswick.....	27
Nova Scotia.....	30
Ontario.....	28
Prince Edward Island.....	30
Quebec.....	30
Territories.....	5

With the exception of Nova Scotia and Quebec, the principle adopted throughout the Dominion in the treatment of insane is that known as State-cure, and even in the case of the two provinces named the institutions are subject to the supervision of Government inspectors. Nova Scotia has the county farm system in part. Quebec has the farming-out system, the institutions being managed by religious communities, and in one instance by an incorporated company.

There are 18 asylums for the insane in Canada, most of which are supported entirely by Government, aided in some cases by municipalities, and the following table gives particulars of the number of patients, &c.:—

#### ASYLUMS FOR THE INSANE IN CANADA.

##### INMATES AND DEATHS.

PROVINCES.	Number of Asylums.	Year Ended.	NUMBER TREATED DURING THE YEAR.			Number of Deaths.	Proportion of Deaths to Total Number of Inmates.
			Males.	Females.	Total.		
Ontario, 1898.....	7	Sept. 30..	2,839	2,894	5,733	282	4·92
Quebec, 1898.....	5	Dec. 31..	1,686	1,702	*3,441	203	5·90
Nova Scotia, 1898 . . . . .	1	Sept. 30..	220	227	447	29	6·49
New Brunswick, 1899....	1	Oct. 31..	338	274	612	38	6·21
Manitoba, 1898.....	2	Dec. 31..	312	170	482	17	3·52
British Columbia, 1898...	1	" 31..	226	59	285	19	6·66
P. E. Island, 1899. . .	1	" 31..	118	106	224	16	7·14
Total.....	18	.....	5,739	5,432	11,224	604	5·38

\* Includes 53 sex not given.

In Ontario, on 30th September, 1898, there were 5,029 persons in the provincial asylums, and 19 in the Homewood Retreat, Guelph; 35 insane convicts in Kingston penitentiary, and 55 insane persons in the common jails, making a total of 5,138 persons of unsound mind under public accommodation, while there were 289 applications for admission on hand, making a total of 5,427 persons of unsound mind known to the Provincial Government. The census of 1891 gives the total number in the province as 5,855.

The following table gives such particulars as are available concerning the principal public charitable institutions in Canada :—

## PUBLIC CHARITABLE INSTITUTIONS IN CANADA.

INSTITUTIONS.		Number of institutions.	Males.	Females.	Total.	Number of Deaths.	Proportion of Deaths to total No. treated.
Ontario—							
	General Hospitals.....	48	10,879	10,949	21,828	1,129	5·17
	Deaf and Dumb Institution, Belleville.....	1	167	138	305	1	0·32
1898	Blind Institution, Brantford..	1	74	73	147	.....	.....
	Houses of Refuge.....	35	1,470	3,010	4,480	247	5·50
	Magdalen Asylum.....	2	.....	213	213	3	1·40
	Orphan ".....	31	2,239	1,906	4,145	245	5·90
Quebec—							
	Deaf and Dumb Institutions..	3	.....	.....	459	*	.....
1898	Blind Institution, Montreal..	1	.....	.....	76	.....	.....
	Industrial Schools, 1897.....	5	155	133	288	*	.....
	Reformatory Schools, 1897....	5	1,871	47	234	*	.....
Nova Scotia—							
	General Hospital.....	1	894	464	1,358	52	3·83
1898	Deaf and Dumb Institution...	1	65	37	102	.....	.....
	Blind Institution.....	1	67	39	106	.....	.....
	Poor Houses.....	24	551	486	§ 1,166	88	7·55
New Brunswick—							
	Deaf and Dumb Institution...	1	26	17	43	1	5·22
1897	General Hospital.....	3	646	506	1,239	640	2·09
	Boys' Industrial Home.....	1	29	.....	29	.....	.....
Manitoba—							
	General Hospitals.....	4	2,619	1,828	6,547	.....	.....
	Home for Incurables.....	1	68	46	114	12	10·52
1898	Deaf and Dumb Institution...	1	27	32	59	.....	.....
	Childrens' Home, 1896.....	2	.....	62	157	1	0·97
	Womens' Home, 1896.....	1	.....	.....	62	4	6·45
	St. Boniface Orphanage, 1896..	1	.....	.....	122	24	19·67
British Columbia— <sup>a</sup>							
1898	Juvenile Reformatory.....	1	24	.....	24	.....	.....
The Territories (1899)—							
	Hospitals.....	9	.....	.....	1,641	*	.....

\* Not given. ‡ Of this number 419 were insane. § Including 129, sex not given. ¶ Including 87, sex not given. <sup>a</sup> The government issues no report of hospitals, orphans homes, &c. <sup>b</sup> Deaths in St. John hospital only.

The next table gives the receipts and expenditures of the several institutions, distinguishing between Government aid and other receipts. The funds derived from other sources are generally made up of patients' fees, subscriptions and donations, and, in some cases, municipal aid. The amount derived from patients is, in most cases, very small :—

**RECEIPTS AND EXPENDITURE OF PRINCIPAL PUBLIC CHARITABLE  
INSTITUTIONS IN CANADA.**

INSTITUTIONS.	RECEIPTS.		Expenditure
	Government.	Other sources.	
	\$	\$	\$
<b>Ontario (1898)—</b>			
General Hospitals .....	111,113	447,120	437,035
Deaf and Dumb Institution, Belleville .....	44,887		44,887
Blind Institution, Brantford .....	33,589		33,589
Houses of Refuge .....	56,113	160,301	198,342
Orphan Asylums .....	15,313	90,700	102,189
Asylum for Insane .....	626,142	72,042	621,738
Magdalen Asylums .....	840	8,067	8,771
<b>Quebec (1898) —</b>			
Deaf and Dumb Institutions .....	13,000		13,000
Blind Institution, Montreal .....	1,390		1,390
Industrial Schools .....	61,785		61,785
Reformatory Schools .....			
Asylums for Insane .....	295,000		295,000
<b>Nova Scotia (1898)—</b>			
General Hospital .....	42,291	8,812	51,107
Deaf and Dumb Institution .....	46,956	17,192	23,713
Blind Institution .....	*14,686	2,354	16,896
Poor House .....	7,948		7,948
Asylums for Insane .....	62,597	4,911	67,508
<b>New Brunswick (1897)—</b>			
Deaf and Dumb Institutions .....	1,500	†	†
Asylums for Insane, 1898 .....	41,217	9,406	55,913
Boys' Industrial Home .....	1,000	3,107	4,140
General Hospital (St. John) .....	3,000	15,086	18,086
<b>Manitoba—</b>			
General Hospitals, 1897 .....	35,788	65,841	82,915
Asylums for Insane, 1898 .....	67,780		67,780
Home for Incurables, 1898 .....	15,469		15,469
Deaf and Dumb Institution, 1898 .....	12,147		12,147
Children's Home, 1897 .....	500	5,204	3,588
Women's Home, Winnipeg, 1897 .....	250	1,531	1,015
St. Boniface Orphanage, 1897 .....	500	5,335	5,835
<b>British Columbia (1898)—</b>			
Asylum for Insane .....	43,828	4,004	49,262
Juvenile Reformatory .....	455	†	†
<b>Prince Edward Island—</b>			
Asylum for Insane .....	18,817	918	19,735
<b>North-west Territories (1899)—</b>			
Hospitals .....	†	†	†

\*Including Government and municipal grants from New Brunswick of \$3,893; Prince Edward Island, \$449, and Newfoundland, \$1,200. † Including grants from Prince Edward Island, \$18, and from Newfoundland, \$1,200. ‡Not given.

## LEPERS IN CANADA, 1899.

## TRACADIE LAZARETTO.

Dr. A. C. Smith, the inspector of leprosy and physician at the Tracadie Lazaretto, reports there are twenty-one inmates in the institute, the same number as was reported last year, fourteen of whom are males and seven females. Of those patients five came from outside the Province of New Brunswick. Three came from Manitoba. One came from Prince Edward Island, but a native of New Brunswick and one from Nova Scotia, but ten years before from Barbados.

Three deaths occurred during the past year and three new cases were admitted during the same period of the latter. Two came from New Brunswick and one from Nova Scotia.

The different stages of the disease at the time of writing is reported as follows:—

1st stage.....	8
2nd ".....	8
3rd ".....	5

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 21

## TEMPERANCE.

The following are particulars of the results of the various elections that have been held under the Act, since it came into force:—

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE 'CANADA TEMPERANCE ACT' HAS BEEN VOTED ON SINCE 1878, AND THE RESULT OF THE VOTING IN EACH CASE.

PLACES.	VOTES POLLED.		MAJORITY.	
	For.	Against.	For.	Against.
1878.				
Fredericton (City), N.B.....	403	203	200	.....
York, N.B.....	1,229	214	1,015	.....
Prince, P.E.I.....	1,762	271	1,491	.....
1879.				
Charlotte, N.B.....	867	149	718	.....
Carleton, N.B.....	1,215	69	1,146	.....
Charlottetown, P.E.I.....	837	253	584	.....
Albert, N.B.....	718	114	604	.....
King's, P.E.I.....	1,076	59	1,017	.....
Lambton, Ont.....	2,567	2,352	215	.....
King's N.B.....	798	245	553	.....
Queen's, N.B.....	315	181	134	.....
Westmoreland, N.B.....	1,082	299	783	.....
Megantic, Que.....	372	844	.....	472
1880.				
Northumberland, N.B.....	875	673	202	.....
Stanstead, Que.....	760	941	.....	181
Queen's, P.E.I.....	1,317	99	1,218	.....
Marquette, Man.....	612	195	417	.....
Digby, N.S.....	944	42	902	.....

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE  
'CANADA TEMPERANCE ACT' HAS BEEN VOTED ON SINCE 1878,  
AND THE RESULT OF THE VOTING IN EACH CASE—*Continued.*

PLACES.	VOTES POLLED.		MAJORITY.	
	For.	Against.	For.	Against.
1881.				
Queen's, N.S.	763	82	681	
Sunbury, N.B.	176	41	135	
Shelburne, N.S.	807	154	653	
Liagar, Man.	247	120	127	
Hamilton (City), Ont.	1,661	2,811		1,150
King's, N.S.	1,478	108	1,370	
Halton, Ont.	1,483	1,402	81	
Annapolis, N.S.	1,111	114	990	
Wentworth, Ont.	1,611	2,209		598
Colchester, N.S.	1,418	184	1,234	
Cape Breton, N.S.	739	216	523	
Hants, N.S.	1,082	92	990	
Welland, Ont.	1,610	2,378		768
Lambton, Ont.	2,857	2,962		106
1882.				
Inverness, N.S.	960	106	854	
Pictou, N.S.	1,555	453	1,102	
St. John (City), N.B.	1,074	1,076		2
Fredericton, N.B.	293	252	41	
1883.				
Cumberland, N.S.	1,560	262	1,298	
1884.				
Prince County, P.E.I.	2,939	1,065	1,874	
Yarmouth, N.S.	1,287	96	1,191	
Oxford, Ont.	4,073	3,298	775	
Arthabaska, Que.	1,487	235	1,252	
Westmoreland, N.B.	1,774	1,701	73	
Halton, Ont.	1,947	1,767	180	
Simcoe "	5,712	4,529	1,183	
Stanstead, Que.	1,300	975	325	
Charlottetown, P.E.I.	755	715	40	
Stormont and Dundas, Ont.	4,590	2,884	1,706	
Peel, Ont.	1,805	1,999		194
Bruce "	4,501	3,189	1,312	
Huron "	5,957	4,304	1,653	
Dufferin, Ont.	1,904	1,109	795	
Prince Edward, Ont.	1,528	1,653		125
York, N.B.	1,178	655	523	
Renfrew, Ont.	1,748	1,013	730	
Norfolk "	2,781	1,694	1,087	
Compton, Que.	1,132	1,620		488
Brant, Ont.	1,690	1,088	602	
Brantford (City), Ont.	646	812		166
Leeds and Grenville, Ont.	5,058	4,384	674	
1885.				
Kent, Ont.	4,368	1,975	2,393	
Lanark "	2,433	2,027	406	
Lennox and Addington, Ont.	2,047	2,011	36	
Brome, Que.	1,224	739	485	
Guelph (City), Ont.	694	526	168	
Carleton Ont.	2,440	1,747	693	

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE  
'CANADA TEMPERANCE ACT' HAS BEEN VOTED ON SINCE 1878,  
AND THE RESULT OF THE VOTING IN EACH CASE—Continued.

PLACES.	VOTES POLLED.		MAJORITY.	
	For.	Against.	For.	Against.
1885—Con.				
Northumberland and Durham, Ont.....	6,050	3,863	2,187	.....
Drummond, Que.....	1,190	170	1,020	.....
Elgin, Ont.....	3,335	1,479	1,856	.....
Lambton, Ont.....	4,465	1,546	2,919	.....
St. Thomas, Ont.....	754	743	11	.....
Missisquoi, Que.....	1,142	1,167	25	.....
Wellington, Ont.....	4,516	3,086	1,430	.....
Chicoutimi, Que.....	1,157	529	628	.....
Kingston (City), Ont.....	785	842	57	.....
Frontenac, Ont.....	1,334	693	641	.....
Lincoln ".....	2,060	1,490	570	.....
Perth ".....	3,368	3,536	168	.....
Middlesex ".....	5,745	2,370	3,375	.....
Guy'sboro', N.S.....	463	31	432	.....
Hastings, Ont.....	2,369	2,376	7	.....
Haldimand, Ont.....	1,755	2,063	308	.....
Ontario ".....	3,412	2,061	1,351	.....
Victoria ".....	2,467	1,502	965	.....
Peterborough, Ont.....	1,915	1,597	408	.....
Fredericton, N.B.....	298	285	13	.....
Argenteuil, Que.....	526	601	75	.....
Prescott and Russell, Ont.....	1,535	3,131	1,596	.....
1896.				
Pontiac, Que.....	533	935	402	.....
St. John (City), N.B.....	1,610	1,687	77	.....
St. John (County), N.B.....	467	424	43	.....
Portland, N.B.....	667	520	147	.....
1887.				
Charlottetown, P.E.I.....	689	669	20	.....
1888.				
Arthabaska, Que.....	230	455	225	.....
Bruce, Ont.....	3,693	5,085	1,392	.....
Dufferin, Ont.....	1,451	1,664	213	.....
Halton ".....	1,853	2,050	197	.....
Huron ".....	4,695	6,005	1,310	.....
Norfolk ".....	2,082	2,804	722	.....
Renfrew ".....	1,670	2,580	910	.....
Richmond, Que.....	1,231	721	510	.....
Stanstead, Que.....	1,187	1,329	142	.....
Simcoe, Ont.....	3,894	6,996	3,102	.....
Stormont and Dundas, Ont.....	3,155	5,298	2,143	.....
Westmoreland, N.B.....	2,464	1,698	766	.....
1889.				
Brant, Ont.....	1,289	1,441	152	.....
Carleton, Ont.....	1,682	2,407	725	.....
Elgin ".....	547	1,770	1,223	.....
Frontenac ".....	1,177	1,690	513	.....
Guelph " (City).....	480	929	449	.....
Kent ".....	2,835	4,455	1,620	.....
Lambton ".....	2,044	3,374	1,330	.....
Middlesex ".....	2,992	5,530	2,538	.....
Victoria ".....	1,560	2,552	992	.....
Oxford ".....	1,538	3,460	1,922	.....

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE  
'CANADA TEMPERANCE ACT' HAS BEEN VOTED ON SINCE 1878,  
AND THE RESULT OF THE VOTING IN EACH CASE—*Concluded.*

PLACES.	VOTES POLLED.		MAJORITY.	
	For.	Against.	For.	Against.
1889— <i>Con.</i>				
Drummond, Que.	739	600	139	.....
Ontario, Ont.	2,866	3,787	.....	921
Lincoln, Ont.	1,493	2,090	.....	597
Leeds and Grenville, Ont.	3,660	4,938	.....	1,278
Peterborough, Ont.	1,564	1,926	.....	362
Northumberland and Durham, Ont.	4,305	4,932	.....	627
Lanark, Ont.	1,538	2,309	.....	771
Lennox and Addington, Ont.	1,462	2,066	.....	604
Colchester, N.S.	43	1,107	.....	1,064
Wellington, Ont.	2,084	3,944	.....	1,860
St. Thomas, Ont.	429	1,001	.....	572
Fredericton, N.B.	370	302	68	.....
1890.				
Portland, N.B.	124	558	.....	434
1891.				
Charlottetown, P.E.I.	686	700	.....	14
Charlotte, N.B.	1,785	855	930	.....
1892.				
Drummond, Que.	505	1,010	.....	505
Northumberland, N.B.	1,780	1,561	219	.....
St. John (County), N.B.	556	715	.....	159
1893.				
Brome, Que.	1,207	1,073	134	.....
1894.				
Charlottetown, P.E.I.	734	712	22	.....
Chicoutimi, Que.	147	1,224	.....	1,177
1895.				
Nil	.....	.....	.....	.....
1896.				
Westmoreland, N.B.	2,720	2,448	277	.....
1897.				
Charlottetown, P.E.I.	673	786	.....	113
Portneuf, Que.	331	876	.....	545
1898.				
Nil	.....	.....	.....	.....
1899.				
Brome, Que.	1,151	1,683	.....	532
Westmoreland, N.B.	3,208	2,973	235	.....

It is in force in 28 places. It was submitted to the people four times in Fredericton, N.B., and carried on each occasion. Westmoreland voted on it five times and carried it each time. Charlottetown voted on it six times, carried it three times, rejected it the fourth, adopted it on the fifth and rejected it on the sixth occasion. Lambton voted on it four times, carrying it the first time, defeating it the second, carrying it the third and defeating it the fourth. Halton carried it on the first and second voting but rejected it on the third. Stanstead sandwiched a carry between two rejections. St. John City defeated it on the two occasions it has had the opportunity to vote on the Act.

The Act has been submitted to public opinion in nine cities and 73 counties. It is in force in one city and 27 counties.

The following is a summary :—

Carried five times and still in force.....	1
" four " .....	1
" three " .....	0
" twice " .....	4
" once " .....	22
At present in force.....	28

Defeated the first time and not submitted again.....	17
Carried the first election, but defeated the second.....	30
Carried twice and lost twice.....	1
Carried once and lost twice .....	1
Carried twice and lost once .....	3
Lost twice and not carried at all.....	1
Carried three times, rejected the fourth, carried the fifth and rejected the sixth .....	1
	54

Richmond county, P.Q., is under the old Dunkin Act, but an election was held in 1888 on petition to repeal that Act. It resulted in the defeat of the petition.

The following statement gives the places in which the Canada Temperance Act was in force on 1st July, 1900 :—

Nova Scotia.	New Brunswick.	Prince Edward Island.	Quebec.	Manitoba.
Annapolis.	Albert.	King's.	Richmond.	Lisgar.
Cape Breton.	Carleton.	Queen's.		Marquette.
Cumberland.	Charlotte.	Prince.		
Digby.	Fredericton.			
Guysborough.	King's.			
Hants.	Northumberland.			
Inverness.	Queen's.			
King's.	Sunbury.			
Pictou.	Westmoreland.			
Queen's.	Yarmouth.			
Shelburne.	York.			

In the province of Ontario and British Columbia the Act is nowhere in force.

## PLEBISCITES ON PROHIBITION OF LIQUOR TRAFFIC.

PROVINCES.	Date.	VOTES POLLED.		Majority for.	Number of Voters on Dominion Electoral List.	Proportion of Votes Polled to Number of Voters on Lists.
		For.	Against			
Manitoba.....	July 23, '92	18,637	7,115	11,522	{ (Year '91) 46,669 }	55 18
Prince Edward Island..	Dec. 13, '93	10,585	3,331	7,254	{ (Year '91) 24,063 }	57 83
Nova Scotia..	Mar. 15 '94	43,756	12,355	31,401	{ (Year '95) 111,124 }	50 49
Ontario.....	Jan. 1, '94	192,489	110,720	81,769	{ (Year '95) 549,202 }	55 21

\* Provincial List.

The following table gives the number of votes polled, &c., on the prohibition plebiscite on 29th September, 1898 :—

ELECTORAL DISTRICTS.	VOTES POLLED.		MAJORITY.		Number of Votes Polled.	Number of Voters on Lists.	Percentage of Votes polled to number of Voters on Lists.
	For.	Against	For.	Against			
Province Ontario.							
Addington .....	1,848	1,336	512	.....	3,184	6,660	47 81
Algoma .....	2,705	1,458	1,247	.....	4,163	13,453	30 94
Bothwell .....	1,906	800	1,106	.....	2,706	6,789	39 86
Brant, S .....	2,193	1,563	630	.....	3,756	6,181	60 77
Brockville .....	1,328	789	539	.....	2,117	4,700	45 04
Bruce, E .....	1,104	1,421	.....	317	2,525	5,134	49 18
" N .....	1,926	642	1,284	.....	2,568	5,720	44 89
" W .....	1,832	634	1,198	.....	2,466	5,569	44 28
Cardwell .....	1,158	635	523	.....	1,793	4,348	41 24
Carleton .....	1,027	590	428	.....	1,626	4,281	37 98
Cornwall and Stormont	1,808	1,056	752	.....	2,864	6,759	42 50
Dundas .....	1,990	612	1,378	.....	2,602	5,350	48 64
Durham, E .....	1,368	615	753	.....	1,983	4,650	42 65
" W .....	1,465	557	908	.....	2,022	3,995	50 61
Elgin, E .....	2,212	1,945	267	.....	4,157	8,162	50 93
" W .....	2,055	1,415	640	.....	3,470	7,511	46 20
Essex, N .....	857	3,276	.....	2,419	4,133	9,060	45 62
" S .....	1,664	1,309	355	.....	2,973	6,174	48 15
Frontenac .....	764	614	150	.....	1,378	3,173	43 43
Glengarry .....	1,448	1,082	366	.....	2,530	5,026	50 34
Grenville, S .....	1,034	813	221	.....	1,847	3,610	51 16
Grey, E .....	2,564	684	1,880	.....	3,248	7,308	44 44
" N .....	2,310	1,147	1,163	.....	3,457	7,585	45 58
" S .....	1,835	1,188	647	.....	3,023	6,388	47 32
Haldimand and Monk .....	1,616	1,282	334	.....	2,898	5,626	51 51
Halton .....	1,894	1,272	622	.....	3,166	5,832	54 29
Hamilton .....	2,844	4,376	.....	1,532	7,220	13,373	53 99
Hastings, E .....	1,324	1,092	232	.....	2,416	4,798	50 35
" N .....	1,927	.....	.....	.....	2,666	6,526	40 85
" W .....	1,.....	.....	.....	.....	2,135	5,529	38 61
Huron, E .....	1,.....	.....	.....	.....	2,674	5,065	52 79
" S .....	1,.....	.....	.....	.....	2,479	5,199	47 68
" W .....	1,.....	.....	.....	.....	2,791	5,231	53 35

NUMBER OF VOTES POLLED, &c., ON PROHIBITION PLEBISCITE—*Con.*

ELECTORAL DISTRICTS.	VOTES POLLED.		MAJORITY.		Number of Votes polled.	Number of Voters on Lists.	Percentage of Votes polled to number of Voters on Lists.
	For.	Against	For.	Against			
Province of Ontario—Con.							
Kent .....	1,990	1,915	75	.....	3,905	9,170	42.58
Kingston .....	1,149	1,561	.....	412	2,710	4,579	59.18
Lambton, E. ....	2,450	874	1,576	.....	3,324	7,301	45.53
" W. ....	1,657	867	790	.....	2,524	5,786	43.62
Lanark, N. ....	1,331	420	911	.....	1,751	4,706	37.21
" S. ....	1,253	673	580	.....	1,926	5,345	36.03
Leeds and Grenville, N. ....	1,122	387	735	.....	1,509	3,882	38.87
Leeds, S. ....	2,222	975	1,247	.....	3,197	6,427	49.74
Lennox .....	1,266	625	641	.....	1,891	4,254	44.45
Lincoln and Niagara .....	2,193	2,368	.....	175	4,561	7,527	60.59
London City .....	1,540	2,435	.....	895	3,975	6,514	61.02
Middlesex, E. ....	2,362	1,440	922	.....	3,802	6,905	55.06
" N. ....	1,560	1,031	526	.....	2,594	5,356	48.43
" S. ....	1,674	978	696	.....	2,652	5,233	50.68
" W. ....	1,639	773	866	.....	2,412	5,088	47.41
Muskoka and Parry Sound .....	2,166	1,033	1,133	.....	3,199	9,439	33.89
Nipissing .....	882	1,180	.....	298	2,062	8,513	24.22
Norfolk, N. ....	2,060	746	1,314	.....	2,806	5,342	52.53
" S. ....	1,758	1,174	584	.....	2,932	5,939	49.37
Northumberland, E. ....	2,215	534	1,681	.....	2,749	6,212	44.25
" W. ....	1,130	459	671	.....	1,589	3,705	42.88
Ontario, N. ....	1,836	1,014	822	.....	2,850	6,001	47.49
" S. ....	1,683	910	773	.....	2,593	4,763	54.44
" W. ....	1,641	803	838	.....	2,444	4,976	49.12
Ottawa City .....	2,612	3,310	.....	698	5,922	12,481	47.45
Oxford, N. ....	1,760	1,415	345	.....	3,175	6,870	46.22
" S. ....	2,171	791	1,380	.....	2,962	6,641	44.60
Peel .....	1,187	1,098	89	.....	2,285	4,207	54.31
Perth, N. ....	1,753	2,106	.....	353	3,859	7,071	54.57
" S. ....	1,831	803	1,028	.....	2,634	5,206	50.60
Peterboro', E. ....	1,566	504	1,062	.....	2,070	6,009	34.45
" W. ....	1,182	605	577	.....	1,787	4,555	39.23
Prescott .....	821	2,275	.....	1,454	3,096	5,317	58.23
Prince Edward .....	1,916	582	1,334	.....	2,498	5,762	43.35
Renfrew, N. ....	1,424	1,330	94	.....	2,754	5,546	49.66
" S. ....	1,195	885	310	.....	2,080	6,159	33.77
Russell .....	1,646	2,221	.....	575	3,867	8,107	47.70
Simcoe, E. ....	2,500	2,20	293	.....	4,707	9,613	48.96
" N. ....	2,115	1,152	963	.....	3,267	7,240	45.12
" S. ....	1,744	662	1,082	.....	2,406	6,085	39.54
Toronto, Centre .....	1,116	1,798	.....	682	2,914	5,770	50.50
" E. ....	1,715	3,223	.....	1,508	4,938	8,646	57.11
" W. ....	3,314	5,375	.....	2,061	8,689	16,760	51.84
Victoria, N. ....	1,139	436	703	.....	1,575	4,894	32.18
" S. ....	1,592	945	647	.....	2,537	6,183	41.03
Waterloo, N. ....	982	2,873	.....	1,891	3,855	7,099	54.30
" S. ....	1,720	1,795	.....	75	3,515	6,381	55.09
Welland .....	1,525	1,974	.....	449	3,499	7,085	49.39
Wellington, Centre .....	1,946	932	1,014	.....	2,878	6,253	46.03
" N. ....	2,171	1,134	1,037	.....	3,305	7,521	44.00
" S. ....	1,911	1,447	464	.....	3,358	6,948	48.33
Wentworth and Brant, N. ....	1,716	702	1,014	.....	2,418	5,280	45.80
Wentworth, S. ....	2,222	1,333	889	.....	3,555	6,764	52.56
York, E. ....	2,284	2,357	.....	73	4,641	9,820	47.26

NUMBER OF VOTES POLLED, &c., ON PROHIBITION PLEBISCITE—*Con.*

ELECTORAL DISTRICTS.	VOTES POLLED.		MAJORITY.		Number of Votes polled.	Number of Vot- ers on Lista.	Percentage of Votes polled to number of Vot- ers on Lista.
	For.	Against	For.	Against			
Province of Ontario—Con.							
York, N.....	1,636	1,015	621	.....	2,651	5,694	46.56
" W.....	2,592	2,500	92	.....	5,092	11,109	45.84
Total, Ontario.....	154,498	115,284	55,081	15,867	269,782	576,784	46.77
Majority for.....			39,214				
Province of Quebec.							
Argenteuil.....	866	392	474	.....	1,258	2,944	42.73
Bagot.....	126	1,793	.....	1,667	1,919	3,767	50.94
Beauce.....	167	3,595	.....	3,428	3,762	7,988	47.10
Beauharnois.....	426	1,456	.....	1,030	1,882	3,666	51.34
Bellechasse.....	50	2,328	.....	2,278	2,378	3,621	65.67
Berthier.....	107	1,430	.....	1,323	1,537	3,766	40.81
Bonaventure.....	443	1,175	.....	732	1,618	3,972	40.74
Brome.....	1,216	691	525	.....	1,907	3,684	51.76
Chambly and Verchères.....	285	2,468	.....	2,183	2,753	5,919	46.51
Champlain.....	130	2,162	.....	2,032	2,292	6,266	36.58
Charlevoix.....	59	1,737	.....	1,678	1,796	3,662	49.04
Chateauguay.....	586	940	.....	354	1,526	3,244	47.04
Chicoutimi and Saguenay.....	129	3,175	.....	3,046	3,304	7,068	46.75
Compton.....	1,616	1,125	491	.....	2,741	6,483	42.28
Dorchester.....	49	2,216	.....	2,167	2,265	3,993	56.72
Drummond and Arthabaska.....	548	3,989	.....	3,441	4,537	9,682	46.86
Gaspé.....	158	1,341	.....	1,183	1,499	5,109	29.34
Hochelaga.....	1,317	2,595	.....	1,278	3,912	11,789	33.18
Huntingdon.....	1,266	221	1,045	.....	1,487	3,363	44.22
Jacques Cartier.....	418	2,124	.....	1,706	2,542	6,699	37.95
Joliette.....	143	2,133	.....	1,990	2,276	4,516	50.40
Kamouraska.....	56	1,850	.....	1,794	1,906	3,740	50.96
Laprairie and Napierville.....	188	1,774	.....	1,586	1,962	4,050	48.44
L'Assomption.....	76	1,602	.....	1,526	1,678	3,334	50.33
Labelle.....	546	1,785	.....	1,239	2,331	5,619	41.48
Laval.....	171	1,823	.....	1,652	1,994	4,372	45.61
Lévis.....	152	2,572	.....	2,420	2,724	5,422	50.24
L'Islet.....	38	1,431	.....	1,393	1,469	2,807	52.33
Lotbinière.....	86	1,987	.....	1,901	2,073	4,167	49.75
Maisonneuve.....	609	4,501	.....	3,892	5,110	12,550	40.72
Maskinongé.....	123	1,487	.....	1,364	1,610	3,328	48.38
Megantic.....	711	2,139	.....	1,428	2,850	4,793	59.46
Missisquoi.....	1,006	1,103	.....	97	2,109	4,790	44.03
Montcalm.....	101	1,444	.....	1,343	1,545	2,930	52.73
Montmagny.....	34	1,359	.....	1,325	1,393	2,879	48.38
Montmorency.....	57	1,301	.....	1,244	1,358	2,503	54.25
Montreal, St. Mary's.....	463	2,627	.....	2,164	3,090	8,928	34.61
" St. Anne.....	1,069	1,315	.....	246	2,384	8,797	27.38
" St. Lawrence.....	1,065	2,249	.....	1,184	3,314	10,510	31.53
" St. Antoine.....	1,405	1,221	184	.....	2,626	8,745	30.03
" St. James.....	439	3,031	.....	2,592	3,470	7,909	43.87
Nicolet.....	153	2,684	.....	2,531	2,637	6,377	44.49
Pontiac.....	963	930	33	.....	1,893	4,563	41.49
Portneuf.....	124	2,640	.....	2,516	2,764	5,199	53.16
Quebec, Centre.....	313	2,251	.....	1,938	2,564	3,877	66.13
" East.....	271	.....	.....	3,368	3,910	7,080	55.22

NUMBER OF VOTES POLLED, &c., ON PROHIBITION PLEBISCITE—*Con.*

ELECTORAL DISTRICTS.	VOTES POLLED.		MAJORITY.		Number of Votes polled.	Number of Voters on Lists.	Percentage of Votes polled to number of Voters on Lists.
	For.	Against	For.	Against			
Quebec—Con.							
Quebec, West.....	196	969	.....	773	1,165	2,240	52 01
Quebec County.....	141	1,954	.....	1,813	2,095	3,981	52 62
Richelieu.....	139	1,507	.....	1,368	1,646	3,768	43 68
Richmond and Wolfe.....	1,277	2,530	.....	1,253	3,807	7,797	48 83
Rimouski.....	146	2,831	.....	2,685	2,977	6,240	47 71
Rouville.....	174	2,017	.....	1,843	2,191	4,095	53 50
St. Hyacinthe.....	150	2,354	.....	2,204	2,504	4,941	50 68
St. John's Iberville.....	290	2,196	.....	1,906	2,486	4,916	50 57
Shefford.....	1,068	1,801	.....	733	2,869	5,836	49 16
Sherbrooke.....	663	629	34	.....	1,292	3,541	36 49
Soulanges.....	97	1,085	.....	988	1,182	2,374	49 79
Stanstead.....	1,773	641	1,132	.....	2,414	4,693	51 44
Temiscouata.....	93	2,369	.....	2,276	2,462	4,685	52 56
Terrebonne.....	212	2,018	.....	1,806	2,230	5,057	44 10
Three Rivers and St. Maurice.....	172	1,496	.....	1,324	1,668	4,176	39 94
Two Mountains.....	91	1,571	.....	1,480	1,662	3,330	49 91
Vaudreuil.....	155	1,016	.....	861	1,171	2,666	43 92
Wright.....	1,197	2,339	.....	1,152	3,526	7,515	46 92
Yamaska.....	88	1,606	.....	1,518	1,694	3,447	49 14
Total Quebec.....	28,436	122,760	3,918	98,242	151,196	335,678	45 04
Majority against.....	.....	.....	.....	94,324	.....	.....	.....
Province of Nova Scotia.							
Annapolis.....	1,989	146	1,843	.....	2,135	4,664	45 78
Antigonish.....	527	480	47	.....	1,007	3,327	30 27
Cape Breton.....	2,163	798	1,365	.....	2,961	9,513	31 13
Colchester.....	3,252	171	3,081	.....	3,423	6,028	56 78
Cumberland.....	4,444	306	4,138	.....	4,750	7,882	60 26
Digby.....	1,150	312	838	.....	1,462	4,377	33 40
Guyaborough.....	1,251	190	1,061	.....	1,441	3,854	37 39
Halifax City and County.....	3,190	670	2,520	.....	3,860	15,005	25 72
Hants.....	1,970	134	1,836	.....	2,104	4,541	46 33
Inverness.....	1,211	797	414	.....	2,008	5,863	34 25
King's.....	2,457	69	2,388	.....	2,526	5,593	45 16
Lunenburg.....	1,568	286	1,282	.....	1,854	6,934	26 74
Pictou.....	4,175	329	3,846	.....	4,504	8,903	50 59
Richmond.....	317	281	36	.....	598	2,648	22 58
Shelburne and Queen's.....	2,361	95	2,266	.....	2,456	5,559	41 18
Victoria.....	746	186	560	.....	932	2,303	40 47
Yarmouth.....	1,907	120	1,787	.....	2,027	4,508	44 96
Total, Nova Scotia.....	34,678	5,370	29,308	.....	40,048	101,502	39 46
New Brunswick.							
Albert.....	1,147	285	862	.....	1,432	2,890	49 55
Carleton.....	2,591	160	2,431	.....	2,751	5,849	47 03
Charlotte.....	2,160	193	1,967	.....	2,353	6,035	38 99
Gloucester.....	361	583	.....	172	894	5,374	16 63
Kent.....	524	1,094	.....	570	1,618	5,424	29 83
King's.....	2,088	370	1,718	.....	2,458	6,152	39 95
Northumberland.....	1,619	827	792	.....	2,446	6,291	38 89
Restigouche.....	918	128	790	.....	1,046	2,456	42 59

NUMBER OF VOTES POLLED, &c., ON PROHIBITION FLEBISCITE—*Con.*

ELECTORAL DISTRICTS.	VOTES POLLED.		MAJORITY.		Number of Votes Polled.	Number of Vot- ers on Lists.	Percent age of Votes polled to number of Vot- ers on Lists.
	For.	Against	For.	Against			
<i>New Brunswick—Con.</i>							
*St. John City and County.....	3,686	1,748	1,938	.....	5,434	12,619	43.06
St. John City.....	3,042	1,550	1,492	.....	4,592	9,707	47.31
Sunbury and Queen's.....	1,832	238	1,594	.....	2,070	5,046	41.02
Victoria.....	467	560	.....	93	1,027	4,623	22.21
Westmoreland.....	3,330	1,517	1,813	.....	4,847	9,559	50.71
York.....	3,154	372	2,782	.....	3,526	7,978	44.20
Total, New Brunswick.....	28,919	9,575	18,179	835	36,494	90,003	40.55
Majority for.....			17,344				
<i>Manitoba.</i>							
Brandon.....	3,696	507	3,189	.....	4,203	9,837	42.73
Lisgar.....	2,289	429	1,860	.....	2,718	9,112	29.83
McDonald.....	2,365	334	2,031	.....	2,699	8,131	33.19
Marquette.....	1,343	138	1,205	.....	1,481	4,674	31.69
Provencher.....	349	294	55	.....	643	3,820	16.83
Selkirk.....	926	355	571	.....	1,281	6,225	20.58
Winnipeg.....	1,451	921	530	.....	2,372	7,463	31.78
Total, Manitoba.....	12,419	2,978	9,441	.....	15,397	49,262	31.26
<i>British Columbia.</i>							
Burrard.....	1,137	696	441	.....	1,833	7,108	25.79
Cariboo and Yale.....	1,512	1,359	153	.....	2,871	10,968	26.18
New Westminster.....	1,211	448	763	.....	1,659	6,102	27.19
Vancouver.....	933	946	.....	12	1,879	4,635	40.54
Victoria.....	938	1,307	.....	369	2,245	6,724	33.39
Total, British Columbia....	5,731	4,756	1,357	382	10,487	35,537	29.51
Majority for.....			975				
<i>Prince Edward Island.</i>							
King's.....	1,909	299	1,610	.....	2,208	4,054	54.46
Prince, W.....	1,352	197	1,155	.....	1,549	.....	.....
" E.....	2,003	212	1,791	.....	2,215	.....	.....
Queen's, E.....	2,051	192	1,859	.....	2,243	.....	.....
" W.....	2,146	246	1,900	.....	2,392	.....	.....
Total, Prince Edward Island.	9,461	1,146	8,315	.....	10,607	23,388	45.35
<i>The Territories.</i>							
Alberta.....	1,708	1,331	377	.....	3,039	9,522	31.91
Assiniboia, E.....	2,715	706	2,010	.....	3,420	8,149	41.97
" W.....	1,204	461	743	.....	1,665	3,727	44.67
Saskatchewan.....	611	327	284	.....	938	2,877	32.60
Total, Territories.....	6,238	2,824	3,414	.....	9,062	24,275	37.33

\* In the case of St. John City and County and St. John City, each city voter had two votes, so that the city for and against is twice counted.

SUMMARY STATEMENT OF THE TOTAL NUMBER OF VOTES CAST IN THE DOMINION OF CANADA AT THE PROHIBITION PLEBISCITE HELD ON THE 29TH SEPTEMBER, 1898.

PROVINCES.	Question.—Are you in favour of the passing of an Act prohibiting the importation, manufacture or sale of spirits, wine, ale, beer, cider and all other alcoholic liquors for use as beverage?						
	Total Number of Affirmative Answers.	Total Number of Negative Answers.	MAJORITY OF		Total Number of Votes polled.	Total Number of Voters on Lists.	Percentage of Votes polled to number of Voters on Lists.
			Affirmative Answers.	Negative Answers.			
Ontario.....	154,498	115,284	55,081	15,867	269,782	576,781	46·77
Quebec.....	28,436	122,760	3,918	98,242	151,196	335,678	45·04
Nova Scotia.....	34,678	5,370	29,308	.....	40,048	101,502	39·46
New Brunswick.....	26,919	9,575	18,179	836	36,494	90,003	40·55
Manitoba.....	12,419	2,978	9,441	.....	15,397	49,262	31·26
British Columbia.....	5,731	4,756	1,357	382	10,487	35,537	29·51
Prince Edward Island....	9,461	1,146	8,315	.....	10,607	23,388	45·35
Territories (three Provisional Districts). . . .	6,238	2,824	3,414	.....	9,062	24,275	37·33
Totals, Canada.....	278,380	264,693	129,013	115,326	543,073	1,236,429	43·92
Majority in favour of Prohibition.. . . .			13,687				

EXPENDITURE OF TAKING VOTE UNDER THE PLEBISCITE ACT BY PROVINCES (to June 30, 1899.)

	\$
Ontario.....	74,231
Quebec.....	54,781
Nova Scotia.....	11,457
New Brunswick.....	9,479
Manitoba.....	9,747
British Columbia.....	8,465
Prince Edward Island .....	2,907
The Territories.....	18,423
	189,490
Printing and distributing forms, ballots, &c.....	3,957
Provincial Voters' Lists.....	4,486
Total.....	197,933

## CONVICTIONS FOR DRUNKENNESS BY PROVINCES 1886 TO 1899.

PROVINCES.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Ontario.....	5,453	6,200	6,633	7,069	6,553	4,973	3,947	3,787	3,267	3,132	2,624	2,465	2,520	2,764
Quebec.....	2,367	2,947	3,360	3,412	3,999	4,199	3,832	3,778	4,272	4,307	4,275	3,869	3,773	3,490
Nova Scotia.....	667	462	501	657	642	636	676	938	1,268	1,567	1,651	1,199	1,268	1,022
New Brunswick.....	1,290	1,011	1,141	1,393	1,661	1,628	1,291	1,365	1,227	1,206	1,238	1,228	1,290	1,268
Manitoba.....	631	529	479	591	486	518	633	592	585	487	573	609	573	636
British Columbia.....	389	261	370	368	469	601	606	726	581	498	580	630	965	835
P. E. Island.....	359	274	287	330	287	311	301	233	174	162	129	292	288	320
The Territories.....	.....	10	36	41	48	82	109	233	194	220	226	294	422	377
Yukon Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	160	385
Total .....	11,156	11,694	12,807	13,841	14,045	12,997	11,415	11,651	11,558	11,558	11,296	10,586	11,259	11,086

## NUMBER OF INHABITANTS TO EACH CONVICTION.

PROVINCES.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Ontario.....	371	329	311	296	320	426	539	570	667	702	846	909	897	826
Quebec.....	602	488	432	429	370	355	393	402	359	369	368	407	421	461
Nova Scotia.....	668	967	893	683	700	710	668	482	361	290	275	381	361	448
New Brunswick.....	249	318	262	232	206	197	249	236	262	267	260	262	249	253
Manitoba.....	176	224	264	229	248	300	262	300	925	400	341	337	375	355
British Columbia.....	182	291	220	337	199	153	177	158	211	264	242	239	167	207
P. E. Island.....	304	398	390	330	390	351	362	468	627	674	846	374	379	341
The Territories.....	.....	5,460	1,600	1,483	1,337	828	656	463	578	530	540	430	*228	*180
Average for Canada ..	411	397	366	342	341	373	430	426	435	438	454	490	466	479

\* Including convictions in Yukon Territory.

The following are the statistics of divorce, as given in the public records:—

DIVORCES IN CANADA

YEAR.	GRANTED BY PARLIAMENT.				GRANTED BY COURTS.			
	On- tario.	Que- bec.	North- west Terri- tories.	Mani- toba.	Nova Scotia.	New Brun- swick.	British Col- umbia.	Prince Edward Island.
1868					3			
1869	1	1			1	2		
1870					2	1		
1871					2	2		
1872					1	3		
1873	1				3			
1874								
1875	1				4			
1876					1	2		
1877	3				5		1	
1878	2	1			1	3	1	
1879	1				1	2		
1880					3	2		
1881					2	2	3	
1882					4	1	1	
1883					3	7	3	
1884	1				4	3	2	
1885	4	1			4	3		
1886	1				4	5	1	
1887	2	3			1	3	1	
1888	2	1			3	1	2	
1889	3	1			3	6	2	
1890	2				4	3	3	
1891	4				3		3	
1892	1	1	1	1	3	5	*3	
1893	3	4			5	2	*1	
1894	5	1			1		2	
1895	3				5	5		
1896					6	1	3	
1897	1				2		3	
1898	2	1			2	5	6	
1899	2	1	1		5		*2	
Total	45	16	2	1	91	69	43	

\* In British Columbia, in addition to the divorce, three judicial separations have been granted, one in 1892; one in 1893 and one in 1899.

In Ontario, Quebec, Manitoba and the North-west Territories divorce can only be obtained by legislation—an Act of the Parliament of Canada being necessary. The rules of the Senate touching divorce require the production of such evidence in support of the application for relief as would be deemed sufficient in a court of law; in other respects the matter is dealt with as for an ordinary private Act of Parliament.

The following table gives the divorces by provinces and sex :—

PROVINCES.	Males.	Females.	Total.
Ontario.....	26	19	45
Quebec.....	9	7	16
Nova Scotia.....	48	48	91
New Brunswick.....	36	33	69
British Columbia.....	27	16	43
Manitoba.....	1	..	1
The Territories.....	2	..	2
Total.....	141	117	258

#### INDIAN POPULATION BY PROVINCES, 1894-99.

—	1894.	1895.	1896.	1897.	1898.	1899.
Ontario.....	17,626	17,907	17,663	20,208	20,618	20,753
Quebec.....	11,859	11,965	10,626	10,622	10,677	10,690
Nova Scotia.....	2,141	2,164	2,108	1,890	2,027	1,963
New Brunswick.....	1,618	1,668	1,590	1,658	1,627	1,667
Prince Edward Island.....	285	287	308	303	314	315
Manitoba and N. W. T. Treaty Limits.....	23,709	24,047	24,123	21,196	21,316	23,806
Peace River District Treaty Limits.....	1,725	893	893	893	893	*
Approximate— British Columbia.....	25,807	25,696	25,068	24,946	24,973	24,696
N. W. Territories outside of Treaty Limits.....	15,457	17,648	17,648	17,648	17,648	15,099
Total.....	100,227	102,275	100,027	99,364	100,093	98,961

\*Included in the N. W. Territories (under Treaty No. 8).

The total number of pupils on the rolls and the average daily attendance are distributed as follows, 30th June, 1899 :—

PROVINCES.	No. of Schools.	Boys.	Girls.	On rolls.	Average Attend- ance.
Ontario.....	81	1,513	1,212	2,725	1,589
Quebec.....	17	336	308	644	323
Nova Scotia.....	11	125	105	230	96
New Brunswick.....	6	76	66	142	74
Prince Edward Island.....	1	22	12	34	17
British Columbia.....	38	804	703	1,507	1,034
Manitoba.....	54	962	912	1,874	1,168
North-west Territories.....	59	1,098	970	2,068	1,593
Outside Treaty Limits.....	14	186	196	382	268
Total.....	281	5,122	4,484	9,606	6,167

The following figures show that the Indians are becoming more and more sensible of the benefits of education :—

NUMBER OF PUPILS AT THE INDIAN SCHOOLS IN THE SEVERAL PROVINCES, IN THE YEARS 1893 TO 1899.

PROVINCES.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Ontario.....	2,310	2,341	2,425	2,854	2,831	2,670	2,725
Quebec.....	556	634	619	777	689	748	644
Nova Scotia.....	124	119	146	147	138	157	230
New Brunswick.....	108	102	102	117	134	145	142
Manitoba.....	1,488	1,454	1,612	1,858	1,732	1,932	1,874
British Columbia.....	786	849	1,029	1,337	1,352	1,550	1,507
Prince Edward Island.....	43	33	31	33	28	32	34
North-west Territories.....	2,284	2,610	2,385	2,591	2,724	2,652	2,450
Total.....	7,699	8,136	8,349	9,714	9,628	9,886	9,606

## INDIAN FARMING TRANSACTIONS IN 1899.

PROVINCES.	Resident Indian Popula- tion.	Land Cultivated	Land Newly Broken.	Number of Imple- ments, Vehicles, &c.	Number of Horses, Cattle, Sheep and Pigs &c.
		Acres.	Acres.		
Ontario.....	20,461	58,504	253	28,128	17,612
Quebec.....	6,793	8,677	60	4,459	3,016
Nova Scotia.....	1,451	3,209	13	694	431
New Brunswick.....	1,667	1,278	8	835	327
Manitoba.....	6,815	1,367	44	3,537	3,245
British Columbia.....	22,196	15,650	252	20,368	25,513
Prince Edward Island..	315	330	15	131	98
The Territories.....	16,742	15,128	960	16,971	30,738
Total.....	76,940	104,143	1,605	75,123	80,980

PROVINCES.	Poultry.	Bushels of Grain.	Bushels of Potatoes and Roots.	Tons of Hay.	Fish, Furs and other Industries.
	No.				\$
Ontario.....	51,909	374,795	134,278	11,699	294,375
Quebec.....	3,237	106,330	30,485	2,746	94,703
Nova Scotia.....	594	691	5,805	1,126	28,010
New Brunswick.....	394	7,753	9,315	328	24,150
Manitoba.....	828	13,848	32,344	11,392	157,807
British Columbia.....	14,710	164,838	135,318	8,401	634,888
Prince Edward Island.....	83	1,016	1,225	48	10,030
The Territories.....	1,886	58,287	38,740	14,173	152,256
Total.....	73,731	727,558	387,510	49,913	1,396,219

\*Season of 1898.

The quantity of land sold for the benefit of the Indians during the year 1899 was 65,632 acres, which realized \$41,971. The quantity of surrendered lands now held by the Government for sale is about 495,814 acres.

The amount at the credit of the Indian fund, which consists of moneys accrued from annuities, secured to the Indians under treaty, and from sales of land, timber, stones, &c., surrendered by them was, on 30th June, 1899, \$3,785,616, the expenditure from which, charged principally to interest, amounted to \$238,111. The expenditure from parliamentary appropriations was \$986,255, making a total of \$1,224,366.

The following is a statement of the expenditure from the parliamentary grant :—

## EXPENDITURE FROM PARLIAMENTARY GRANT IN 1899.

	Ontario and Quebec.	Nova Scotia.	New Brunswick.	Prince Edward Island.	Manitoba and North- west Territories	British Columbia.
	\$	\$	\$	\$	\$	\$
Salaries. ....	150	1,233	1,284	*300	.....	19,550
Relief and seed grain...	5,032	3,426	2,006	984	.....	3,426
Medical attendance...	1,045	3,041	2,364	399	.....	9,343
Seeds, implements, tools, &c. ....	.....	.....	.....	.....	10,898	.....
Live stock. ....	.....	.....	.....	.....	15,548	.....
Annuities and commu- tations. ....	16,771	.....	.....	.....	147,565	.....
Schools. ....	41,064	.....	.....	.....	269,428	60,092
General expenses. ....	.....	.....	.....	.....	129,644	†3,531
Survey and reserve com- mission. ....	300	.....	.....	.....	3,840	5,516
For overdrawn accounts.	13,700	.....	.....	.....	.....	.....
Miscellaneous. ....	1,890	776	315	.....	5,871	8,337
Supplies for destitute and working Indians..	.....	.....	.....	.....	190,774	.....
Triennial clothing. ....	.....	.....	.....	.....	2,625	.....
Totals. ....	79,952	8,476	5,969	1,683	776,193	109,795

\* Including travelling expenses.

† Travelling expenses.

## CHINESE.

Statement showing the transactions under the Chinese Immigration Act to June 30, 1899.

The Act went into force as respects arrivals by vessels sailing from ports in North America on 20th August, 1885, and as respects arrivals by other vessels on 1st January, 1886, vide 48-49 Victoria, chapter 71.

The Act as it appears in the Revised Statutes, chapter 67 (1886), is slightly changed from the original. There have been since then two amendments thereto., viz., as per 50-51 Victoria, chapter 35 (1887), and 55-56 Victoria, chapter 25 (1892). There was an amendment made to the Act in 1900

The administration of the Act was by Order in Council of 1st September, 1885, assigned to the Department of Customs and transferred to the Department of Trade and Commerce by Order in Council of 13th March, 1893.

The annual revenue, expenditure, &c., under the Act has been as follows :—

YEAR ENDED 30TH JUNE.	IMMIGRANTS.		Total Collections from all sources.	Refunds.	Expenses of Collection	Share of Capitation. Fee paid to Provinces.
	Exempt.	Paying Fees.				
	No.	No.	\$	\$	\$	\$
1886.....	1	211	11,693	450	1,629	2,525
1887.....		124	7,425		2,124	1,450
1888.....		290	15,694		2,041	3,588
1889.....	112	782	40,808	250	2,104	9,600
1890.....	97	1,069	56,258	300	1,635	13,250
1891.....	12	2,114	107,786	300	1,761	26,275
1892.....	6	3,272	166,502	550	1,980	40,663
1893.....	14	2,244	113,491	2,100	2,535	27,387
1894.....	22	2,087	105,021	500	3,470	25,437
1895.....	22	1,440	72,475	550	3,288	17,200
1896.....	24	1,762	88,800	950	2,874	21,312
1897.....	24	2,447	123,119	1,250	2,959	29,900
1898.....	17	2,175	109,754	1,250	2,955	26,400
1899.....	17	4,385	220,309	950	3,073	53,262
Totals.....	368	24,402	1,239,136	9,400	34,427	298,250

During the same period 10,363 have taken out certificates of leave or registered for leave up to 30th June, 1899, while a very large number have left the country without so registering, having no intention of returning, so that, for this latter reason, the number remaining in the country is uncertain.

## PATENT OFFICE.

The following table shows the different transactions of the Patent Office in each year since 1st July, 1867 :—

## BUSINESS OF THE PATENT OFFICE IN CANADA, 1868-99.

YEAR ENDED 30TH JUNE.	Application for Patents.	Patents.	Certificates.	Totals.	Caveats.	Assignment of Patents.	Fees Received, including De-signs and Trade Marks.
1868.....	570	546	.....	516	.....	337	\$ 11,052
1869.....	781	588	.....	588	*60	470	14,214
1870.....	626	556	.....	556	132	431	14,540
1871.....	579	509	.....	509	151	445	14,097
1872.....	752	671	.....	671	184	327	19,579
1873.....	1,124	1,016	10	1,026	171	547	29,830
1874.....	1,376	1,218	27	1,245	200	711	34,302
1875.....	1,418	1,266	57	1,323	194	791	34,556
1876.....	1,548	1,337	46	1,383	186	761	36,188
1877.....	1,445	1,277	75	1,352	168	841	35,388
1878.....	1,428	1,172	96	1,268	172	832	33,664
1879.....	1,358	1,137	101	1,238	203	728	33,304
1880.....	1,601	1,252	156	1,408	227	855	42,141
1881.....	1,955	1,510	222	1,732	226	907	52,857
1882.....	2,266	1,846	291	2,137	198	955	60,811
1883.....	2,641	2,178	291	2,469	242	1,062	73,023
1884.....	2,681	2,456	167	2,623	238	1,172	69,531
1885.....	2,540	2,233	214	2,447	222	1,075	69,075
1886.....	2,776	2,610	250	2,860	197	1,322	73,949
1887.....	2,874	2,596	254	2,850	219	1,335	76,133
1888.....	2,747	2,257	282	2,530	240	1,159	74,508
1889.....	3,279	2,725	356	3,091	221	1,437	87,159
1890.....	3,560	2,428	340	2,797	248	1,307	94,027
1891.....	3,233	2,343	393	2,736	215	1,231	86,961
1892.....	3,176	3,417	415	3,832	242	1,500	86,713
†1893, 31 october.....	2,614	3,153	292	3,445	229	1,345	71,864
1894 " " .....	3,291	2,756	462	3,218	301	1,445	90,146
1895 " " .....	3,387	3,074	422	3,496	343	1,550	98,032
1896 " " .....	3,728	3,488	413	3,901	306	1,420	104,112
1897 " " .....	4,300	4,013	284	4,297	377	1,551	116,220
1898 " " .....	4,200	3,611	262	3,873	363	1,657	112,897
1899 " " .....	4,305	3,151	412	3,563	311	1,467	121,423
Total .....	74,168	61,390	6,619	71,009	6,985	32,963	1,972,296

\* There were no caveats until 1869.

† For 10 months.

The patentees in 1899 resided in the following countries, viz.: Canada, 601; England, 205; United States, 2,038; France, 36; Germany, 112; other countries, 159.

The Canadian patentees were distributed among the provinces of the Dominion in 1899 as follows:—

Ontario.....	310	Manitoba and N. W. Territories ..	50
Quebec .....	140	British Columbia .....	48
Nova Scotia.....	18	Prince Edward Island .....	8
New Brunswick .....	7		

The limit of duration of a patent was formerly fifteen years, but by the Act 55-56 Vic., chap. 24 (1892), this was extended to eighteen years, which period can be reduced by the applicant to six or twelve years on payment of a proportionate fee.

The following table shows the business of the copyrights and trade-marks branch since Confederation :—

**COPYRIGHTS, TRADE MARKS, INDUSTRIAL DESIGNS AND TIMBER  
MARKS REGISTERED IN CANADA, 1868-99.**

YEAR ENDED 30TH JUNE.	Copyrights Re- gistered.	Trade Marks Re- gistered.	Industrial De- signs Register- ed.	Timber Marks Registered.	Total Number of Registrations.	Total Number of Certificates.	Assignments Registered.	Fees received.
								\$
1868	34	32	6	...	72	72	...	183
1869	62	50	12	...	124	124	...	418
1870	66	72	23	190	351	351	...	877
1871	115	106	22	105	348	348	...	1,092
1872	87	103	17	64	271	267	11	927
1873	122	95	30	69	316	232	20	940
1874	134	163	30	41	368	289	19	1,340
1875	131	149	31	21	332	251	15	1,175
1876	178	238	47	17	480	359	33	1,758
1877	138	227	50	18	433	332	31	1,733
1878	193	223	40	10	466	334	14	1,671
1879	184	154	41	13	392	277	24	2,435
1880	185	113	40	19	357	265	28	3,806
1881	225	156	38	30	449	318	22	4,773
1882	224	160	45	21	450	313	64	4,956
1883	253	160	66	24	503	350	33	5,398
1884	281	196	68	14	559	407	49	6,273
1885	555	209	48	16	828	398	54	6,899
1886	574	203	54	17	848	375	58	6,795
1887	554	245	105	16	920	533	56	8,193
1888	566	288	71	29	954	555	71	9,263
1889	616	280	88	26	1,010	572	49	9,112
1890	688	293	68	21	1,070	604	104	9,876
1891	541	307	129	11	988	621	51	9,237
1892	536	294	30	27	887	510	66	9,496
1893	475	257	41	19	792	432	55	8,013
1894	546	311	39	20	916	586	77	9,464
1895	601	374	52	20	1,047	609	70	11,673
1896	653	331	68	14	1,066	625	161	10,580
1897	756	446	75	13	1,290	807	94	14,102
1898	734	423	136	15	1,308	849	114	13,537
1899	702	430	112	5	1,249	784	117	14,161

## BIRTHS, DEATHS AND MARRIAGES IN CANADA.

The following tables give the registration of births, deaths and marriages in the several provinces.

PROVINCES.	BIRTHS.						
	Males.	Females	Total.	Twins, Pairs.	Tripl'ts, Cases of	Illegiti- mate.	Still- born.
Ontario (1898).....	23,896	22,703	46,599	306	†8	678	532
Quebec (1898).....	*	*	60,345	*	*	*	*
Nova Scotia (1898).....	*	*	6,087	*	*	*	*
Manitoba (1898).....	1,027	1,011	2,038	*	*	*	*
British Columbia (1898)....	1,251	1,137	2,388	*	*	*	*
The Territories (1899) ...							

PROVINCES.	DEATHS.			MARRIAGES.		
	Males.	Females	Total.	Males.	Females.	Total.
Ontario (1898).....	13,722	12,625	‡26,370	15,375	15,375	30,750
Quebec (1898).....	*	*	31,871	10,788	10,788	21,576
Nova Scotia (1898).....	*	*	*	2,004	2,004	2,008
Manitoba (1898).....			2,006	1,551	1,551	3,102
British Columbia (1898)....	898	442	1,340	965	965	1,930
The Territories (1899) ..	405	354	759	671	671	1,342

\* Has no registry of births and deaths. † Including 1 case quadruplets. ‡ Including 23 sex not given.

Registration of births, deaths and marriages in cities in the provinces of Ontario, Quebec and Manitoba in 1898.

CITIES.	Births.	Deaths.	Marriages.
Toronto, Ontario.....	4,122	2,866	1,696
Hamilton ".....	1,102	749	434
Ottawa ".....	1,349	1,221	598
London ".....	627	474	289
Kingston ".....	354	353	155
Brantford ".....	387	219	152
St. Thomas ".....	158	117	94
Guelph ".....	246	159	75
St. Catharines.....	158	167	66
Belleville ".....	169	149	109
Stratford ".....	159	120	84
Wind-or ".....	229	158	705
Chatham ".....	151	142	132
Montreal, Quebec....	7,413	7,292	1,533
Quebec ".....	2,194	1,539	291
Three Rivers ".....	387	282	70
Winnipeg, Manitoba....	1,313	547	338
Vancouver, B.C.....	479	298	199
Victoria, B. C.....	384	357	219

The next table gives the births, deaths and marriages in Australasian colonies in 1898, together with the rate per 1,000 of mean population :

BIRTHS, DEATHS AND MARRIAGES, 1898.

COLONIES.	BIRTHS.		DEATHS.		MARRIAGES.	
	Number.	Rate per 1,000 of Mean Population.	Number.	Rate per 1,000 of Mean Population.	Number.	Rate per 1,000 of Mean Population.
Queensland.....	13,933	28	6,243	13	2,972	6
New South Wales.....	36,222	27	16,661	12	8,888	7
Victoria.....	30,172	26	18,696	16	7,620	7
South Australia.....	8,945	25	4,675	13	2,214	6
Western Australia.....	4,968	29	2,716	16	1,674	10
Tasmania.....	4,580	26	2,359	14	1,097	6
New Zealand.....	18,955	26	7,244	10	5,091	7
Total.....	117,775	26	58,593	13	29,566	7

PROPORTION OF ILLEGITIMATE BIRTHS IN EVERY 100 BIRTHS, 1892-97.

—	1892.	1893.	1894.	1895.	1896.	1897.
Queensland.....	5.05	4.97	4.52	4.93	5.22	6.02
New South Wales.....	5.71	6.16	6.14	6.51	5.71	6.58
Victoria.....	5.59	5.46	5.50	5.33	5.63	5.42
South Australia.....	2.93	2.84	3.05	3.13	3.45	3.53
Western Australia.....	5.89	4.17	4.66	4.47	5.61	5.27
Tasmania.....	4.75	4.41	5.09	4.97	5.91	5.74
New Zealand.....	3.32	3.70	3.80	4.50	4.48	4.41

EXCESS OF BIRTHS OVER DEATHS IN AUSTRALASIAN COLONIES, 1892-98.

COUNTRIES.	EXCESS PER CENT OF BIRTHS OVER DEATHS.							Mean for 7 Years.
	1892.	1893.	1894.	1895.	1896.	1897.	1898.	
New Zealand.....	177	169	168	170	189	184	161	174
South Australia.....	184	136	162	169	148	140	91	147
Queensland.....	183	153	164	188	148	164	123	160
New South Wales.....	178	151	156	160	130	161	118	151
Western Australia.....	99	123	96		33	52	83	82
Tasmania.....	140	152	150	164	142	141	94	140
Victoria.....	139			6	104	94	61	108

According to the Census returns of 1891 for Canada, the birth rate in British Columbia was 23·16 per thousand of the population, and the death rate was 13·94 per thousand. In Manitoba the birth rate was 32·53 per thousand and the death rate 10·36 per thousand. In New Brunswick the birth rate was 27·70 per thousand and the death rate 13·36 per thousand. In Nova Scotia the birth rate was 25·41 per thousand and the death rate 14·57 per thousand. In Ontario the birth rate was 24·50 per thousand and the death rate was 11·30 per thousand. In Quebec the birth rate was 36·86 per thousand and the death rate 18·91 per thousand. In Prince Edward Island the birth rate was 24·45 per thousand and the death rate 12·26 per thousand. In the North-west Territories the birth rate was 24·98 per thousand and the death rate 7·32.

Manitoba is the banner province, having the second largest birth rate and the second lowest death rate, the result being that the prairie province has the largest excess of births over deaths.

The following table gives the births, deaths and marriages in each of the respective countries, 1897 :—

## BIRTHS, DEATHS AND MARRIAGES IN FOREIGN COUNTRIES, 1897.

Countries.	Births.	Deaths.	Marriages.	Still-Births.
	Number.	Number.	Number.	Number.
Norway . . . . .	63,300	32,400	14,200	1,700
Sweden (1896) . . . . .	134,308	77,259	29,376	3,525
Denmark . . . . .	69,522	38,712	17,488	1,800
German Empire—				
Prussia . . . . .	1,193,840	682,868	274,693	40,317
Saxony . . . . .	153,663	92,303	37,001	5,456
Bavaria . . . . .	216,207	144,625	46,481	6,784
Wurtemberg . . . . .	71,501	47,358	15,972	2,299
Baden . . . . .	58,918	37,422	14,245	1,604
Total, German Empire . . . . .	1,926,690	1,142,056	447,770	64,436
Holland . . . . .	161,441	83,856	36,796	7,375
Belgium . . . . .	190,987	113,502	54,198	8,718
France . . . . .	859,107	751,019	291,462	42,249
Switzerland . . . . .	90,078	56,399	24,954	3,291
Spain (1894) . . . . .	632,707	556,355	141,933	*
Italy . . . . .	1,101,848	695,602	229,041	47,132
Austria (proper) . . . . .	941,572	646,620	202,936	26,708
Hungary . . . . .	748,097	529,020	151,176	17,399
Bulgaria (1895) . . . . .	138,338	90,210	31,230	767
Roumania (1894) . . . . .	227,708	177,147	50,580	2,646
Uruguay . . . . .	26,972	12,222	2,746	791
Japan . . . . .	1,334,993	876,837	365,207	130,237
Servia . . . . .	101,605	63,237	21,157	1,049
United Kingdom . . . . .	1,157,180	704,387	303,002	*
Russia in Europe, including Poland (1893) . . . . .	4,298,323	3,028,300	787,527	14,291
Finland (1896) . . . . .	81,656	47,061	19,189	2,228

NOTE.—Births and deaths are exclusive of still-births in all cases.

## BIRTHS, DEATHS AND MARRIAGES IN FOREIGN COUNTRIES, 1897.

—Concluded.

*Rate per 1,000 of the population in Foreign Countries, 1897.*

Countries.	Births.	Deaths.	Marriages.	Still-births.
	p. c.	p. c.	p. c.	p. c.
Russia in Europe, including Poland (1893).....	47.0	33.1	8.6	0.2
Norway.....	30.0	15.4	6.7	0.3
Sweden (1896).....	27.2	15.6	5.9	0.7
Denmark.....	29.9	16.6	7.5	0.8
German Empire—				
Prussia.....	37.0	21.2	8.5	1.2
Saxony.....	39.6	23.8	9.6	1.4
Bavaria.....	36.4	24.4	7.8	1.1
Wurtemberg.....	34.0	22.5	7.6	1.1
Baden.....	33.7	21.4	8.1	0.9
Total, German Empire.....	36.0	21.3	8.4	1.2
Holland.....	32.5	16.9	7.4	1.5
Belgium.....	28.9	17.2	8.2	1.3
France (1896).....	22.5	20.0	7.5	1.1
Switzerland.....	29.2	18.3	8.1	1.1
Spain (1894).....	34.9	30.7	7.8	*
Italy.....	35.1	22.2	7.3	1.5
Austria (proper).....	37.3	25.6	8.0	1.1
Hungary.....	40.3	28.5	8.2	0.9
Bulgaria (1895).....	41.2	26.1	9.3	0.2
Uruguay.....	32.1	14.5	3.2	0.9
Japan.....	30.9	20.3	8.4	3.0
Servia.....	42.6	26.5	8.9	0.4
United Kingdom.....	29.1	17.7	15.2	*

NOTE.—Births and Deaths are exclusive of still-births in all cases.

\*No record.

## PENITENTIARIES.

For the punishment of criminals there are five penitentiaries in the Dominion, situated at Kingston, Ontario; St. Vincent de Paul, Montreal, Que.; Dorchester, N.B.; Stony Mountain, Man.; and New Westminster, B.C. The total number of persons confined in these five penitentiaries on 30th June, 1899, was 1,445 of whom 1,422 were males and 23 were females.

The following table gives the number of convicts remaining in each of the penitentiaries on 30th June of each year, the number discharged in each year, and the causes.

**PENITENTIARIES.**

**575**

**KINGSTON PENITENTIARY.**

YEAR.	CONVICTS REMAINING ON 30TH JUNE.			DISCHARGED BY			
	Males.	Females	Total.	* Expiration of Sentence.	Death.	Pardon.	Escape.
1884.....	446	28	474	145	11	30	1
1885.....	496	41	537	125	5	22	2
1886.....	537	41	578	140	4	26	4
1887.....	526	28	554	140	6	30	.....
1888.....	501	25	526	158	5	22	2
1889.....	530	24	554	131	7	18	1
1890.....	565	21	586	122	7	22	6
1891.....	562	24	586	140	9	18	2
1892.....	506	26	532	125	9	34	2
1893.....	448	33	481	143	8	18	.....
1894.....	462	32	494	132	14	14	.....
1895.....	493	27	520	114	6	22	2
1896.....	579	26	605	117	5	22	1
1897.....	583	28	611	153	9	25	2
1898.....	579	26	605	141	4	21	.....
1899.....	551	19	570	162	6	33	.....

**ST. VINCENT DE PAUL PENITENTIARY.**

1884.....	265	.....	265	117	4	20	.....
1885.....	261	.....	261	108	1	13	1
1886.....	278	.....	278	108	2	7	.....
1887.....	280	.....	280	89	3	10	.....
1888.....	276	.....	276	99	2	11	1
1889.....	322	.....	322	76	5	7	.....
1890.....	342	.....	342	97	1	4	2
1891.....	350	.....	350	118	4	6	.....
1892.....	374	.....	374	105	1	9	.....
1893.....	374	.....	374	92	3	10	.....
1894.....	359	.....	359	134	2	12	1
1895.....	396	.....	396	99	3	13	.....
1896.....	383	.....	383	122	1	10	.....
1897.....	396	.....	396	123	2	17	.....
1898.....	418	.....	418	128	1	15	.....
1899.....	447	.....	447	144	4	25	.....

**DORCHESTER PENITENTIARY.**

1884.....	132	6	138	33	.....	3	.....
1885.....	145	1	146	49	2	9	.....
1886.....	148	1	149	42	4	9	.....
1887.....	153	.....	153	38	3	6	.....
1888.....	156	1	157	31	2	14	2
1889.....	162	.....	162	35	4	8	.....
1890.....	174	.....	174	36	1	22	1
1891.....	169	.....	169	43	1	9	.....
1892.....	172	.....	172	58	1	13	1
1893.....	177	1	178	44	.....	20	.....
1894.....	186	.....	186	38	1	16	.....
1895.....	166	1	167	58	8	31	.....
1896.....	183	4	192	37	2	16	.....
1897.....	193	5	198	62	4	6	.....
1898.....	220	5	225	56	2	12	2
1899.....	222	4	226	87	5	17	.....

\*Includes the number of convicts sent to asylums, transferred to other penitentiaries and reformatories, removed by the order of the court and remission of sentences.

## MANITOBA PENITENTIARY.

YEAR.	CONVICTS REMAINING ON 30TH JUNE.			DISCHARGED BY			
	Males.	Females	Total.	*Expira- tion of Sentence.	Death.	Pardon.	Escape.
1884	92	5	97	19	4	15	1
1885	72		72	60	3	3	4
1886	90		90	28	6	36	
1887	83		83	15	2	13	1
1888	67		67	28	1	2	
1889	66		66	14		4	1
1890	73		73	23	1	2	1
1891	71		71	16	1	12	1
1892	75		75	29		1	2
1893	71		71	21		2	
1894	76		76	21	1	5	
1895	96		96	20		2	
1896	80		80	28		3	
1897	77		77	25	1	2	
1898	88		88	20	1	3	
1899	112		112	19	1	4	

## BRITISH COLUMBIA PENITENTIARY.

1884	93		93	13		3	
1885	96		96	22	4		
1886	105		105	22		2	
1887	89		89	32	3	1	
1888	68		68	36	3	6	
1889	90		91	18		2	2
1890	75	1	76	25		8	
1891	73	1	73	33	1	2	
1892	75		75	15		1	2
1893	90		90	22	1	2	
1894	108		108	17	1	2	1
1895	98		98	41	1	5	
1896	101		101	28		2	
1897	100		100	31		6	
1898	109	1	110	40		2	
1899	90		90	46		1	

## RECAPITULATION.

1884	1,028	39	1,067	327	19	71	2
1885	1,070	42	1,112	364	15	47	7
1886	1,158	42	1,200	340	16	80	4
1887	1,131	28	1,159	314	17	60	1
1888	1,068	26	1,094	352	13	55	5
1889	1,170	25	1,195	274	16	39	4
1890	1,229	22	1,251	303	10	58	10
1891	1,225	24	1,249	350	16	47	3
1892	1,202	26	1,228	332	11	58	7
1893	1,160	34	1,194	322	12	52	
1894	1,191	32	1,223	342	19	49	2
1895	1,249	28	1,277	332	18	73	2
1896	1,331	30	1,361	332	8	52	1
1897	1,349	33	1,382	394	16	56	2
1898	1,414	32	1,446	385	8	53	2
1899	1,422	23	1,445	468	16	80	

\*Includes the number of convicts sent to asylums, transferred to other penitentiaries and reformatories, removed by order of the court and remission of sentences.

The following table gives the offences for which persons were committed to the several penitentiaries for each year, from 1885 to 1899, both years inclusive:—

## OFFENCES FOR WHICH PERSONS WERE COMMITTED TO THE PENITENTIARIES FOR THE YEARS 1885-99.

OFFENCES.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	*1898.	1899.
Murder and attempt at . . . . .	7	5	8	12	11	5	3	4	8	12	7	7	4	9	9
Manslaughter . . . . .	14	13	8	10	21	13	11	6	12	15	5	5	9	12	12
Rape and other sexual offences . . . . .	22	23	14	16	15	26	24	30	27	22	35	27	23	27	26
Bigamy . . . . .	4	4	1	4	3	4	3	5	4	6	3	2	7	5	3
Shooting at, or wounding with intent to do bodily harm . . . . .	28	19	18	13	23	15	14	23	14	26	11	22	23	21	24
Assault . . . . .	12	22	9	22	15	14	10	9	10	12	15	24	17	20	13
Burglary and robbery with violence . . . . .	90	120	78	66	92	131	92	110	86	122	131	139	139	127	163
Horse, cattle and sheep stealing . . . . .	20	26	18	23	18	19	24	26	17	14	28	18	25	19	16
Other offences against property . . . . .	210	165	127	149	186	173	182	142	129	176	192	174	174	190	227
Forgery and offences against the currency . . . . .	10	15	16	19	22	15	14	14	17	8	18	24	12	15	24
Arson . . . . .	8	12	3	14	11	5	12	9	13	7	19	17	22	6	15
Other felonies and misdemeanours . . . . .	12	16	27	11	16	15	25	9	14	19	15	18	28	27	31
Total . . . . .	†482	§528	351	369	433	435	414	387	351	439	†479	477	489	478	†563

\* Not including convicts transferred from one penitentiary to another.

† Includes 31 transferred from other penitentiaries.

‡ Including 49 of which no details are given.

§ " " 88

|| " " 24

†† Includes 12 transferred from British Columbia Penitentiary to Manitoba and 12 from other penitentiaries to Kingston.

**STATISTICS OF CONVICTS REMAINING IN THE FIVE PENITENTIARIES  
OF CANADA, YEAR ENDED 30TH JUNE, 1899.**

Ages of Convicts.	Number.	Ethnology of Convicts.	Number.
Under 20 years.....	154	White .....	1,324
20 to 30 " .....	659	Coloured .....	74
30 to 40 " .....	350	Indian.....	24
40 to 50 " .....	185	Half-breed .....	10
50 to 60 " .....	69	Mongolian.....	13
Over 60 " .....	28		
Religions of Convicts.	Number.	Origin of Convicts.	Number.
Roman Catholics.....	713	Canada .....	1,070
Church of England.....	285	United States.....	107
Methodists .....	193	England .....	115
Presbyterians .....	120	Ireland .....	55
Baptists.....	85	Scotland .....	26
Others.....	49	Other countries.....	72
Civil Condition of Convicts.	Number.	Educational Status of Convicts.	Number.
Single .....	949	Cannot read or write.....	254
Married.....	488	Read only.....	110
Widowed.. ..	8	Read and write.....	1,081
Use of Liquors.	Number.	Duration of Sentences of Convicts.	Number.
Abstainers.....	154	Under 3 years.....	252
Temperate. ....	842	3 to 5 " .....	466
Intemperate.....	449	5 to 10 " .....	473
		10 to 20 " .....	185
		20 to 30 " .....	9
		30 and over.....	1
		Life .....	59
Penitentiaries.	Revenue.	Penitentiaries.	Expenditure
	\$		\$
Kingston.....	38,091	Kingston.....	167,212
St. Vincent de Paul.....	2,934	St. Vincent de Paul .....	94,671
Dorchester.....	2,626	Dorchester.....	48,149
Manitoba.....	2,547	Manitoba.....	40,914
British Columbia.....	1,855	British Columbia.....	42,074

The following table shows the number of prisoners in the common jails and prisoners under provincial jurisdiction, at the dates mentioned :—

PERSONS CONFINED IN PROVINCIAL PRISONS IN CANADA.

PROVINCES.	Number of Prisons.	Date.	NUMBER CONFINED.		Total.
			Male.	Female.	
Ontario.....	*58	Sept. 30, 1899.	930	223	1,153
Quebec.....	25	Dec. 31, 1898.	337	141	478
Nova Scotia.....	†51	June 30, 1899.	147	28	175
New Brunswick.....	‡30	" 30, 1899.	60	10	70
Manitoba.....	3	Dec. 31, 1898.	421	43	464
British Columbia.....	5	Oct. 31, 1898.	.....	.....	174
Prince Edward Island †.....	3	Dec. 31, 1897.	264	22	286
The Territories (Regina).....	1	June 30, 1899.	21	.....	21
Canada.....	176	.....	2,180	467	2,821

\*Including 13 lock-ups. Central Prison and Mercer Reformatory, Toronto, and Ontario Reformatory, Penetanguishene.

†Total number confined during the year.

‡Includes 28 lock-ups. §Includes 14 lock-ups.

The provincial governments of Nova Scotia and New Brunswick do not publish any returns of persons in their prisons, consequently application was made to the sheriffs of the several counties, all of whom responded, and thanks are due to them for their attention.

CRIMINAL STATISTICS.

The judicial system of Canada has been described on pages 25 and 26.

The Act authorizing the collection and compilation of Criminal Statistics came into operation in 1876. The returns are yearly becoming more valuable, greater care being exercised in the collection. The whole system has been reviewed since the year 1893, with the result of adding to the returns the criminals dealt with by the North-west Mounted Police.

The returns are compiled under two headings: 'Indictable Offences' and 'Summary Convictions.' The first includes all felonies and misdemeanours tried by the competent courts and juries, whether following the general procedure in accordance with Chap. 174, R.S.C., or the summary procedure applicable to certain cases as provided by the Acts relating to 'Speedy Trials,' 'Summary Trials by Consent' and 'Juvenile Offenders,' Chaps. 175, 176 and 177, R.S.C. The second includes all minor offences tried by justices of the peace, police magistrates or stipendiary magistrates under Chap. 178, R.S.C.

The various indictable offences which comprise the more serious crimes, are divided into six classes, as follow :—

- Class I.—Offences against the person.
- II.—Offences against property, with violence.
- III.—Offences against property, without violence.
- IV.—Malicious offences against property.
- V.—Forgery and offences against the currency.
- VI.—Other offences not included in the foregoing classes.

And the following list gives the principal crimes and offences that are included in each class :—

#### CLASS I.—OFFENCES AGAINST THE PERSON.

Murder and attempt to murder.  
 Manslaughter.  
 Shooting, stabbing, wounding, &c.  
 Rape and other offences against females.  
 Unnatural offences.  
 Bigamy.  
 Abduction.  
 Assault, aggravated and common.  
 Other offences against the person.

#### CLASS II.—OFFENCES AGAINST PROPERTY, WITH VIOLENCE.

Robbery, with violence.  
 Burglary, house and shop-breaking.  
 Other offences against property with violence.

#### CLASS III.—OFFENCES AGAINST PROPERTY, WITHOUT VIOLENCE.

Horse, cattle and sheep-stealing.  
 Larceny.  
 Embezzlement.  
 Felonious receiving.  
 Fraud.

#### CLASS IV.—MALICIOUS OFFENCES AGAINST PROPERTY.

Malicious injury to horses, cattle and other property.  
 Arson, burning, &c.

#### CLASS V.—FORGERY AND OFFENCES AGAINST THE CURRENCY.

Forgery.  
 Offences against the currency.

#### CLASS VI.—OTHER OFFENCES NOT INCLUDED IN THE FOREGOING CLASSES.

Carrying unlawful weapons.  
 Offences against gambling, municipal, liquor and other Acts.  
 Keeping disorderly houses and houses of ill-fame.  
 Perjury.  
 Smuggling, and offences against the revenue.  
 Other offences not included in the above classes.

The following table gives the total number of convictions of all kinds in Canada, according to the above returns, during the years ended 30th September, 1892 to 1899 :—

OFFENCES.	CONVICTIONS FOR THE YEARS ENDED 30TH SEPTEMBER.							
	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
I. Offences against the person. ....	4,864	4,589	4,599	4,652	4,544	4,418	4,594	4,227
II. Offences against property, with violence.	251	362	450	461	408	475	540	444
III. Offences against property without violence. ....	3,431	3,613	4,126	3,803	4,315	4,612	4,770	4,321
IV. Malicious offences against property....	242	386	615	390	379	352	363	320
V. Forgery and offences against the currency.	41	46	37	61	87	82	85	108
VI. Other offences not included in the above classes. ....	26,168	26,657	26,329	28,218	27,545	28,039	27,854	29,390
Total.....	34,997	35,653	36,156	37,585	37,278	37,978	38,206	38,710

CASES TRIED BY STIPENDIARY MAGISTRATES AND INSPECTORS  
NORTH-WEST MOUNTED POLICE.

YEARS.	INDICTABLE OFFENCES.			Summary Convictions.	Total Convictions.
	Number of Charges.	Acquittals.	Convictions.		
1883 .....	29	10	19	165	184
1884 .....	58	36	22	235	257
1885 .....	92	75	17	156	173
1886 .....	56	39	17	314	331
1887 .....	45	28	17	173	190
1888 .....	29	25	4	139	143
1889 .....	32	27	5	172	177
1890 .....	47	36	11	154	165
1891 .....	42	32	10	192	202
1892 .....	77	67	10	286	296

The number of cases tried by Stipendiary Magistrates and Inspectors of the North-west Mounted Police since 1892 is not given separately, but is included in the total returns of the Territories.

It must be borne in mind that the number of convictions does not represent a like number of individual criminals, because any persons convicted more than once during the year, whether for the same or a different offence, is counted as a separate person for each conviction; as it is well known, the same persons are convicted several times a year for such offences as drunkenness, vagrancy and similar offences.

By provinces, the totals given above, not including the North-west Mounted Police returns, excepting for 1893 to 1899, are distributed as under, for the period of 1888-99:—

**TOTAL NUMBER OF CONVICTIONS OF ALL KINDS IN THE SEVERAL PROVINCES IN THE YEARS 1888 TO 1899, TOGETHER WITH THE KIND OF SENTENCES.**

PROVINCES.	Year ended 30th Sept.	Total Convictions.	SENTENCES.				
			Committed to			Death	Various Sentences.
			Penitentiary.	Jail or Fined.	Reformatories.		
Ontario.....	1888	23,017	158	22,148	128	2	581
	1889	22,527	186	21,447	122	2	770
	1890	21,301	173	20,171	89	5	863
	1891	19,389	172	18,351	79	3	784
	1892	17,081	101	16,087	96	....	797
	1893	17,362	167	16,223	102	3	867
	1894	16,715	275	15,145	117	3	1,175
	1895	16,681	207	14,708	159	3	1,609
	1896	15,892	290	14,772	134	4	1,692
	1897	17,006	274	15,912	102	2	1,716
	1898	16,811	205	14,316	119	2	2,169
	1899	16,784	210	14,365	150	4	2,055
Quebec.....	1888	9,190	110	8,415	83	.....	582
	1889	9,521	140	8,583	129	1	668
	1890	10,301	110	9,158	107	2	924
	1891	10,743	132	9,031	115	2	1,463
	1892	10,493	146	8,565	74	.....	1,708
	1893	9,762	104	8,247	28	.....	1,383
	1894	10,847	146	9,290	46	....	1,365
	1895	11,349	150	9,897	53	....	1,249
	1896	10,737	124	9,380	54	1	1,178
	1897	10,608	175	9,010	56	.....	1,367
	1898	10,026	187	8,637	74	2	1,126
	1899	10,275	204	8,928	77	3	1,063
Nova Scotia.....	1888	1,203	22	1,151	5	1	24
	1889	1,373	40	1,299	20	1	83
	1890	1,479	41	1,360	8	.....	70
	1891	1,478	38	1,353	6	.....	81
	1892	1,619	45	1,456	17	.....	101
	1893	1,954	49	1,802	33	.....	70
	1894	2,448	46	2,322	14	.....	66
	1895	3,177	39	3,033	10	....	95
	1896	3,321	43	3,176	12	1	89
	1897	2,676	53	2,518	18	....	87
	1898	2,680	47	2,537	15	2	79
	1899	2,259	50	2,131	20	.....	58

TOTAL NUMBER OF CONVICTIONS—*Continued.*

PROVINCES.	Year ended 30th Sept.	Total Convictions.	SENTENCES.				
			Committed to—			Death	Various Sentences.
			Penitentiary.	Jail or Fined.	Reformatories.		
New Brunswick.....	1888	2,072	25	2,006	.....	.....	41
	1889	2,246	21	2,168	.....	.....	57
	1890	2,597	22	2,528	.....	.....	47
	1891	2,540	5	2,502	.....	.....	33
	1892	2,267	19	2,207	.....	1	40
	1893	2,423	18	2,371	1	.....	33
	1894	2,205	17	2,133	9	1	45
	1895	2,230	25	2,093	10	.....	102
	1896	2,237	20	2,232	4	.....	41
	1897	2,274	17	2,211	1	1	44
	1898	2,354	28	2,299	7	.....	20
	1899	2,261	30	2,196	5	.....	30
Manitoba.....	1888	748	6	683	.....	1	58
	1889	1,115	12	1,015	.....	1	87
	1890	993	18	928	.....	.....	47
	1891	997	15	889	1	.....	92
	1892	1,228	12	1,142	.....	1	73
	1893	1,300	19	1,196	.....	1	84
	1894	1,176	26	1,029	.....	2	119
	1895	1,185	17	1,075	.....	.....	93
	1896	1,329	9	1,219	.....	.....	101
	1897	1,477	24	1,319	.....	.....	134
	1898	1,328	19	1,234	.....	.....	75
	1899	1,489	36	1,287	.....	3	163
British Columbia.....	1888	799	25	760	.....	2	12
	1889	882	34	835	.....	3	10
	1890	1,081	20	1,031	.....	1	29
	1891	1,360	32	1,320	.....	2	6
	1892	1,321	22	1,249	.....	2	48
	1893	1,744	40	1,496	4	2	202
	1894	1,437	28	1,168	4	3	234
	1895	1,561	34	1,347	4	2	174
	1896	1,362	28	1,130	1	.....	203
	1897	1,799	36	1,307	.....	.....	451
	1898	2,473	41	1,992	16	3	421
	1899	2,362	42	1,965	.....	3	352
Prince Edward Island...	1888	469	.....	467	.....	1	1
	1889	535	4	528	.....	.....	3
	1890	477	6	464	.....	.....	7
	1891	555	7	546	.....	.....	2
	1892	576	4	569	.....	.....	3
	1893	359	1	358	.....	.....	.....
	1894	461	8	452	.....	.....	1
	1895	374	14	359	.....	.....	1
	1896	305	11	288	.....	.....	6
	1897	561	15	546	.....	.....	.....
	1898	460	12	448	.....	.....	.....
	1899	432	4	448	.....	.....	.....

TOTAL NUMBER OF CONVICTIONS—*Concluded.*

PROVINCES.	Year ended 30th Sept.	Total Convictions.	SENTENCES.				
			Committed to			Death	Various Sentences
			Penitentiary.	Jail or Fined.	Reformatories.		
The Territories.....	1888	151	7	133	.....	2	9
	1889	232	6	210	.....	.....	16
	1890	311	20	260	.....	.....	31
	1891	353	19	325	.....	.....	9
	1892	412	15	370	.....	1	26
	1893	749	14	673	.....	.....	62
	1894	876	24	756	.....	2	94
	1895	1,028	13	925	.....	.....	90
	1896	1,035	10	920	.....	.....	105
	1897	1,577	13	1,382	.....	1	181
	1898	1,584	18	1,415	.....	.....	151
	1899	1,233	9	1,120	.....	.....	104
Yukon Territory.....	1898	490	2	464	.....	4	20
	1899	1,595	7	1,560	.....	.....	28

In the following table the number of convictions only are given, the convictions being treated as individuals:—

NUMBER OF CONVICTIONS FOR INDICTABLE OFFENCES AND THE NUMBER OF SUMMARY CONVICTIONS IN  
EACH PROVINCE IN THE YEARS 1887-99.

INDICTABLE OFFENCES.

PROVINCES.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Ontario .....	1,807	2,144	2,318	2,123	2,046	2,064	2,315	2,682	2,829	2,783	2,855	2,900	2,693
Quebec .....	1,023	1,201	1,361	1,220	1,356	1,358	1,374	1,683	1,613	1,420	1,737	1,603	1,779
Nova Scotia .....	170	80	131	126	124	160	199	182	239	279	255	240	250
New Brunswick .....	64	71	80	79	96	93	121	109	119	91	91	104	125
Manitoba .....	70	67	93	91	93	82	108	160	160	181	245	200	224
British Columbia .....	96	122	146	183	145	187	204	236	317	247	322	513	370
Prince Edward Island .....	18	13	22	20	29	31	24	39	30	34	42	37	16
The Territories .....	15	49	57	92	75	85	135	171	156	144	170	166	173
Yukon Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	83
Total .....	3,253	3,747	4,208	3,934	3,964	4,030	4,630	5,258	5,474	5,204	5,721	5,787	5,713

SUMMARY CONVICTIONS.

PROVINCES.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Ontario .....	18,823	20,873	20,209	19,178	17,343	15,017	15,047	14,083	13,852	14,109	14,151	13,011	14,001
Quebec .....	7,504	7,989	8,160	9,081	9,387	9,155	8,388	9,194	9,734	9,317	8,871	8,423	8,496
Nova Scotia .....	1,066	1,123	1,242	1,353	1,354	1,469	1,755	2,266	2,938	3,042	2,421	2,440	2,009
New Brunswick .....	1,806	2,001	2,166	2,518	2,444	2,174	2,302	2,096	2,111	2,181	2,179	2,260	2,136
Manitoba .....	821	681	1,022	902	904	1,146	1,132	990	1,025	1,148	1,232	1,128	1,265
British Columbia .....	636	677	736	898	1,215	1,134	1,450	1,201	1,244	1,115	1,477	1,900	1,962
Prince Edward Island .....	492	456	513	457	526	545	335	422	335	271	519	423	436
The Territories .....	22	102	176	219	278	327	614	706	872	891	1,407	1,428	1,000
Yukon Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,456	1,512
Total .....	31,200	33,902	34,223	34,406	33,451	30,967	31,023	30,907	32,111	32,074	32,257	32,419	32,997
Grand total .....	34,453	37,649	38,431	38,540	37,415	34,997	35,653	36,105	37,586	37,278	37,978	38,206	38,710

The following Table gives the Offences of Persons Convicted for Indictable  
September,  
INDICTABLE

OFFENCES.	NUMBER OF									
	1888.		1889.		1890.		1891.		1892.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Abduction .....	4	...	...	...	4	...	2	1	2	...
Abortion and attempt .....	1	...	1	...	1	...	1	...	1	...
Arson .....	20	4	14	3	12	1	16	2	13	5
Assaults, aggravated .....	175	11	249	13	197	5	175	12	183	7
Assault and battery .....	153	7	158	7	155	4	156	4	134	4
Assault on peace officer .....	190	10	232	19	137	15	234	10	328	15
Assault, indecent .....	36	...	35	...	41	...	39	...	49	...
Assault on females .....	29	1	30	...	31	2	43	1	46	...
Bigamy .....	9	2	8	...	11	1	7	4	10	1
Bringing stolen property into Canada .....	19	...	11	1	11	1	4	...	7	...
Burglary .....	51	...	85	...	77	...	70	...	43	1
Carn. know'g a girl of tender years or an imbecile .....	4	...	9	...	10	...	6	...	6	...
Carrying unlawful weapons .....	5	...	15	...	8	...	12	...	12	...
Concealing birth .....	...	1	...	...	2	2	...	3	...	...
Conspiracy .....	14	1	...	...	2	...	...	...	1	...
Deserting child .....	3	4	1	3	1	...	1	3	...	2
Election Act, breaches of .....	...	...	...	...	...	...	3	...	1	...
Embezzlement .....	30	...	40	1	38	...	39	...	30	...
Endangering safety of passengers on railways .....	9	...	6	...	7	1	5	...	12	...
False pretences and fraud .....	79	6	89	4	112	9	87	3	95	9
Feloniously receiving .....	52	7	44	7	27	2	65	5	41	3
Forcible entry .....	...	...	...	...	3	1	...	...	2	1
Forgery, &c. ....	42	3	41	...	44	2	34	2	40	1
Gambling Acts, breaches of .....	5	...	6	...	27	...	...	...	7	...
Horse, &c., stealing .....	36	...	41	...	33	...	47	...	48	...
House, shop, warehouse breaking in .....	126	1	145	2	154	3	158	1	171	2
Incest, rape and attempt at .....	8	...	13	...	16	...	18	...	10	...
Indecent exposure .....	1	...	1	4	1	...	10	2	27	...
Larceny .....	1,833	184	2,143	185	1,977	162	2,043	171	2,009	175
" from dwelling .....	9	...	24	...	7	1	9	...	8	...
" person .....	23	1	38	8	42	2	22	3	25	3
Libel .....	9	1	1	...	1	...	1	...	2	...
Malicious injury to horses, &c. ....	46	3	23	1	46	1	30	3	32	...
Manslaughter .....	11	1	17	2	19	1	10	...	4	3
Murder .....	9	...	8	...	8	...	7	...	5	...
" attempt at .....	3	...	4	1	...	...	2	...	2	...
Perjury .....	8	...	3	1	7	3	4	...	10	...
Prison breach, escape, &c. ....	18	...	32	3	14	...	17	...	25	1
Refusing to support family .....	27	...	34	2	70	...	52	1	62	...
Revenue Laws, breaches of .....	4	...	8	...	2	...	1	...	9	...
Robbery .....	46	1	51	...	42	...	51	3	34	...
Seduction .....	...	...	...	...	5	...	5	...	4	...
Shooting, wounding .....	65	3	98	12	86	8	72	6	95	3
Sodomy and bestiality .....	5	...	5	...	5	...	3	...	5	...
Stealing letters, &c. ....	5	1	9	1	7	...	4	...	8	1
Suicide, attempt at .....	4	6	30	1	4	1	6	...	3	1
Various offences against the per- son .....	22	9	28	1	38	2	24	...	36	1
Various other misdemeanours .....	95	118	44	48	73	89	90	41	53	51
Various offences against pro- perty without violence .....	22	...	9	...	14	...	7	1	1	...
Totals .....	3,365	386	3,883	330	3,626	320	3,692	282	3,751	289

Offences and the Number of Convictions, during the years ended 30th 1888-99.

## OFFENCES.

## CONVICTIONS.

1893.		1894.		1895.		1896.		1897.		1898.		1899.	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
7	..	3	1	3	...	4	1	7	...	4	1	2	...
...	...	3	...	1	...	3	1	5	...	5	1	5	2
27	3	22	1	30	1	29	3	32	4	32	...	30	...
196	9	142	16	163	7	171	3	203	8	229	9	190	7
138	14	192	7	165	10	153	5	203	14	199	15	257	15
407	18	425	28	432	12	383	22	352	25	346	18	322	25
43	...	46	...	48	...	52	...	44	...	55	...	50	...
37	1	43	...	54	...	54	...	69	4	37	1	52	...
12	2	17	3	5	6	8	...	11	4	10	1	9	2
3	...	10	...	3	...	7	1	6	...	4	...	2	...
67	...	80	...	85	1	85	...	134	1	92	1	63	...
8	...	10	...	16	...	11	...	17	...	8	...	7	...
11	...	14	...	15	...	26	...	30	...	17	...	18	...
...	3	...	1	...	3	...	1	2	3	...	4	1	2
11	...	3	...	4	...	3	...	3	2	1	3	3	...
...	3	...	1	...	2	...	4	...	2	...	7	...	2
...	...	6	...	8	...	4	...	6	...	3	...	...	...
43	...	16	...	7	...	7	...	10	...	4	...	9	...
9	...	11	...	18	...	25	...	36	...	14	...	15	...
106	4	176	4	183	14	146	8	188	8	173	8	138	4
54	4	67	11	66	11	49	9	108	8	82	6	117	10
...	...	3	...	3	...	3	...	5	...	9	1	5	...
46	...	37	...	60	1	84	3	82	...	82	3	103	5
3	...	19	...	44	...	29	...	76	...	42	...	49	...
50	1	37	...	64	2	78	1	47	...	64	...	42	3
231	1	310	...	322	1	248	...	286	1	397	1	330	1
17	...	14	...	15	...	16	1	17	...	17	...	18	1
18	2	24	2	30	3	34	5	38	1	23	10	30	2
2,303	196	2,697	201	2,798	242	2,684	250	2,869	246	3,028	231	3,075	219
4	...	14	...	16	2	8	...	9	...	5	...	7	...
31	2	35	2	48	5	55	3	46	6	42	1	42	1
...	...	5	...	...	...	1	1	1	...	...	...	1	...
38	...	32	1	26	...	41	3	37	1	57	1	44	3
16	...	16	3	5	1	7	...	11	...	16	2	12	1
6	...	11	...	5	...	6	...	4	...	13	...	12	1
4	...	2	1	2	...	...	...	2	1	5	1	2	...
10	...	10	1	17	2	14	2	12	5	23	1	19	1
44	...	31	2	67	...	53	1	53	...	54	1	33	...
66	1	39	...	26	2	25	4	21	3	29	2	40	...
14	...	6	1	4	...	11	...	15	...	30	1	21	1
61	2	59	1	52	1	75	...	53	...	49	...	49	1
7	...	4	...	6	...	3	...	12	...	5	...	3	...
64	5	89	5	58	2	82	4	85	7	70	6	89	3
4	...	5	...	10	...	7	...	1	...	9	...	10	...
3	...	14	...	7	...	6	1	7	...	9	2	4	...
7	1	14	1	7	...	7	...	21	5	11	3	13	10
28	3	23	2	38	3	42	5	27	4	22	1	19	3
33	68	45	81	39	66	16	3	53	2	15	2	22	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...
4,287	343	4,881	377	5,074	400	4,855	349	5,356	365	5,441	346	5,384	329

## STATISTICS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES, 1888-99.

## INDICTABLE OFFENCES.

	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Number of—												
Charges.....	5,871	6,319	5,831	5,993	5,930	6,766	7,601	7,730	7,395	8,027	8,153	8,170
Acquittals.....	2,081	2,067	1,847	1,952	1,838	2,063	2,282	2,154	2,065	2,172	2,247	2,355
Persons detained for lunacy ..	12	9	10	10	9	9	14	20	13	13	29	11
Convictions.....	3,751	4,213	3,946	3,974	4,040	4,630	5,268	5,474	5,204	5,721	5,787	5,713
Males.....	3,366	3,833	3,626	3,692	3,751	4,287	4,881	5,074	4,865	5,356	5,441	5,384
Females.....	385	330	320	282	289	343	377	400	349	365	346	329
Convicted 1st.....	3,270	3,678	3,543	3,532	3,606	3,828	4,517	4,412	4,192	4,528	4,568	4,529
" 2nd.....	304	363	205	235	233	465	365	615	537	648	679	590
Reiterated.....	177	172	198	207	201	337	376	447	475	545	540	594
Sentences—												
Option of a fine.....	596	592	568	571	646	617	798	884	723	930	864	870
Under one year in jail.....	1,897	2,109	1,927	1,916	1,831	2,114	2,428	2,414	2,384	2,461	2,501	2,332
One year and over in jail.....	140	196	215	184	203	234	253	246	267	328	323	245
2 years and under 5 in penitentiary	231	300	284	269	249	274	398	354	371	426	380	428
5 " over .....	117	138	124	119	111	137	173	145	162	178	189	162
Life.....	5	5	2	2	4	1	9	.....	2	5	1	2
Death.....	9	8	8	7	5	6	11	5	6	4	13	13
Committed to reformatories.....	216	271	204	201	187	168	190	236	205	177	231	292
Other sentences.....	510	564	614	675	754	879	998	1,150	1,084	1,212	1,296	1,409
Occupations—												
Agricultural.....	154	198	163	202	197	203	229	247	221	241	322	215
Commercial.....	341	430	367	412	389	455	593	585	532	611	654	707
Domestic.....	283	221	212	190	177	227	241	186	180	191	197	208
Industrial.....	462	553	610	634	644	674	791	672	684	793	756	686
Professional.....	72	86	72	62	37	53	48	49	31	60	47	46
Labourers.....	1,451	1,626	1,501	1,568	1,529	1,702	1,901	2,165	2,111	2,217	2,189	2,213
Civil conditions—												
Married.....	940	1,023	1,009	1,063	1,060	1,177	1,269	1,337	1,214	1,385	1,390	1,260
Widowed.....	77	62	91	111	115	115	141	120	127	112	110	160
Single.....	2,660	2,923	2,645	2,639	2,722	2,934	3,404	3,308	3,360	3,665	3,780	3,900

STATISTICS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES—*Concluded.*

	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
<b>Educational status—*</b>												
Unable to read or write .....	555	628	627	919	820	873	793	769	729	839	827	711
Elementary .....	2,894	3,192	3,028	2,752	2,936	3,295	3,925	3,891	3,817	4,180	4,316	4,348
Superior .....	37	34	25	77	91	90	110	90	81	102	103	192
<b>Ages—</b>												
Under 16 years .....	602	687	594	615	714	668	687	790	660	723	836	996
16 years and under 21 .....	695	775	729	690	656	768	1,002	906	889	936	1,022	981
21 " " 40 .....	1,732	2,028	1,854	1,888	1,925	2,169	2,361	2,276	2,364	2,661	2,549	2,544
40 years and over .....	513	498	530	545	530	656	670	724	663	716	744	716
Not given .....	209	225	249	227	215	367	598	778	628	686	636	536
<b>Use of liquors—*</b>												
Moderate .....	1,728	1,832	1,505	2,088	2,158	2,521	2,857	2,926	2,783	3,064	3,309	3,196
Immoderate .....	1,444	1,723	1,691	1,706	1,740	1,738	1,994	1,820	1,847	2,032	1,918	1,914
<b>Birth places—*</b>												
England and Wales .....	364	345	394	335	292	373	447	401	412	382	393	354
Ireland .....	294	276	263	249	240	265	259	226	201	233	246	169
Scotland .....	86	86	73	73	92	82	107	113	77	91	88	92
Canada .....	2,553	2,969	2,681	2,837	2,953	3,153	3,514	3,576	3,580	3,949	3,990	4,142
United States .....	211	240	230	202	196	238	269	263	254	246	272	232
Other foreign countries .....	114	116	128	126	118	163	206	172	151	223	200	232
Other British possessions .....	8	6	8	11	11	12	9	18	8	10	22	17
<b>Religions—*</b>												
Baptists .....	110	94	100	87	104	129	151	170	151	129	163	174
Roman Catholics .....	1,807	2,052	1,896	1,952	1,969	2,044	2,282	2,172	2,174	2,374	2,405	2,428
Church of England .....	637	700	638	651	739	808	917	905	900	980	931	984
Methodists .....	377	434	419	417	383	407	468	560	497	528	569	566
Presbyterians .....	291	280	270	269	269	324	376	466	398	366	434	429
Protestants .....	209	292	235	292	267	287	328	296	321	395	607	533
Other denominations .....	156	117	98	146	149	213	261	194	163	316	114	121
<b>Residence—*</b>												
Cities and towns .....	3,087	3,444	3,175	3,061	3,199	3,499	3,986	3,902	3,769	4,090	4,067	4,238
Rural districts .....	589	747	717	807	736	846	864	1,009	974	1,138	1,216	1,010

\* Not including the "Not given."

**TOTAL SUMMARY CONVICTIONS BY POLICE MAGISTRATES AND OTHER JUSTICES DURING THE YEAR ENDED 30TH SEPTEMBER, 1899.**

**SUMMARY CONVICTIONS.**

OFFENCES.	TOTAL CONVIC- TIONS.		SENTENCE.		
	Male.	Female.	Option of a Fine.	Com- mitted without Option.	De- ferred, &c.
Adulteration of food.....	29	2	31		
Assaults.....	2,499	170	2,424	76	169
Breach of peace.....	681	36	642	32	43
Carrying fire-arms and unlawful weapons.....	85		69	6	10
Contempt of court.....	7		2	3	2
Cruelty to animals.....	308	9	301	7	9
Disturbing religious and like meetings.....	147	2	137		12
Fishery Acts, offences against.....	71		70		1
Gambling Acts.....	538	2	522	12	6
Game Laws.....	95		93		2
Incorrigible.....	9	5		14	
Larceny.....	95	8	84		19
" of dogs, birds, &c.....	7		6	1	
" of timber, trees, fruit, &c.....	33		31		2
Liquor License Acts, offences against.....	794	93	869	13	5
Breach of Canada Temperance Act.....	314	48	352	6	4
Selling liquor during prohibited hours.....	219	22	240	1	
" without license.....	257	127	379	5	
Violation of Indian liquor law.....	196	13	131	64	14
Malicious injury to property.....	217	26	212	2	29
Other damage to property.....	382	23	364	8	33
Master's and Servant's Acts, offences against.....	553	12	553	5	7
Medical and Dentistry Acts.....	30	2	30		2
Militia Acts.....	18		14		4
Miscellaneous minor offences.....	13		10		3
Municipal Acts and By-laws, breaches of....	4,374	162	4,036	22	478
Exercising various callings without license.....	358	20	360	3	15
Health By-laws, offences against.....	143	5	109		39
Highways, offences relating to.....	182		180		2
Neglecting to support family.....	26	2	9	3	16
Pharmacy Acts, offences against.....	15		15		
Profanation of the Lord's Day.....	108	6	100		14
Railway Acts, offences against.....	182		102	66	14
Revenue Laws.....	64	2	52	13	1
Seamen Acts.....	97		18	75	4
Statute Labour, offences relating to.....	23		2		
Threats and abusive language.....	307	43	267	8	75
Trespass.....	457	12	370	27	72
Vagrancy.....	2,972	513	1,908	1,075	502
Drunkenness.....	10,047	1,043	10,211	408	471
Indecent exposure.....	99	6	73	22	10
Insulting, obscene and profane language....	468	98	546	5	15
Keeping, frequenting bawdy houses and in- mates thereof.....	319	758	917	90	70
Loose, idle, disorderly.....	1,620	164	1,570	35	179
Weights and Measures Acts, offences against.....	15		14		1
Insanity.....	62	28			90
<b>Totals.....</b>	<b>29,535</b>	<b>3,462</b>	<b>28,446</b>	<b>2,107</b>	<b>2,444</b>



## SUMMARY OFFENCES—Concluded.

OFFENCES.	NUMBER OF CONVICTIONS.											
	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Municipal Acts and By-laws, breaches of .....	3,118	2,920	2,718	3,087	2,646	2,719	2,385	2,711	3,754	3,776	3,536	4,536
Exercising various callings without license .....	106	110	184	181	222	213	353	405	239	224	279	378
Health By-laws, offences against .....	69	76	137	176	250	305	158	96	87	165	71	148
Highways, offences relating to .....	212	344	320	369	303	376	465	336	229	243	186	182
Neglecting to support family .....	10	11	18	20	7	14	19	18	36	29	41	28
Pharmacy Acts, offences against .....	4	15	33	9	10	9	7	8	12	28	7	15
Profanation of the Lord's Day .....	103	120	77	88	144	130	148	156	169	129	119	114
Railway Acts, offences against .....	74	125	242	213	250	209	194	354	334	406	272	182
Revenue Laws .....	31	26	37	26	39	85	90	61	68	78	100	66
Seamen Acts .....	100	151	112	118	125	97	89	61	72	94	100	97
Statute Labour, offences relating to .....	382	43	43	53	417	12	23	10	18	68	21	23
Threats and abusive language .....	588	566	601	560	466	428	391	363	366	369	308	350
Trespass .....	1,555	1,923	3,047	3,347	3,290	2,961	3,371	3,997	3,897	4,221	3,700	3,485
Vagrancy .....	12,837	13,884	14,080	13,026	11,492	11,651	11,558	11,558	11,295	10,586	11,259	11,090
Drunkenness .....	118	96	96	93	78	77	100	87	109	127	112	105
Indecent exposure .....	656	676	764	580	571	555	541	750	719	692	684	566
Insulting, obscene and profane language .....	410	586	802	734	811	600	460	663	671	855	1,026	1,077
Keeping, frequenting bawdy houses and inmates thereof .....	2,992	2,173	1,906	1,588	1,614	1,508	1,758	1,586	1,713	1,382	1,788	1,784
Loose, idle, disorderly .....	11	30	21	19	29	18	25	5	8	19	13	15
Weights and Measures Acts, offences against .....	211	177	117	83	84	55	65	74	91	89	110	90
Insanity .....												
Totals .....	34,041	34,305	34,700	33,643	31,283	31,023	30,907	32,111	32,074	32,257	32,419	32,997

The following table gives the ages of juvenile criminals convicted for indictable offences, by provinces, in 1899, and the totals for 1885 to 1899 :—

AGES OF JUVENILE CRIMINALS CONVICTED FOR INDICTABLE  
OFFENCES IN 1899.

PROVINCES.	UNDER 16 YEARS.		16 YEARS AND UNDER 21.	
	Males.	Females.	Males.	Females.
Ontario.....	492	25	473	35
Quebec.....	276	8	307	30
Nova Scotia.....	39	1	39	3
New Brunswick.....	22	.....	30	1
Manitoba.....	36	3	30	1
British Columbia.....	29	.....	25	3
Prince Edward Island.....	2	.....	.....	.....
North West Territories.....	3	.....	3	1
Totals.....	899	37	907	74

TOTALS FOR 1885-99.

PROVINCES.	UNDER 16 YEARS.		16 YEARS AND UNDER 21.	
	Males.	Females.	Males.	Females.
Ontario.....	5,687	242	6,550	580
Quebec.....	2,516	200	3,095	256
Nova Scotia.....	367	14	446	42
New Brunswick.....	181	4	218	16
Manitoba.....	209	7	311	22
British Columbia.....	174	1	192	19
Prince Edward Island.....	81	1	57	9
North-west Territories.....	21	.....	94	4
Totals.....	9,236	469	10,963	948
Average ..	616	31	731	63

Juvenile criminals furnished 33.55 per cent of the total convictions for indictable offences for the year 1899, and 31.68 per cent for the period 1885 to 1899, inclusive.

The following table gives the ages of juvenile criminals convicted for indictable offences, by classes, in 1899, and the totals for 1885-99:—

AGES OF JUVENILE CRIMINALS CONVICTED FOR INDICTABLE OFFENCES IN 1899.

OFFENCES.	UNDER 16 YEARS.		16 YEARS AND UNDER 21	
	Males.	Females	Males.	Females
1. Offences against the person.....	42	.....	123	4
2. Offences against property with violence.....	87	.....	124	1
3. Offences against property without violence.....	740	37	602	64
4. Malicious offences against property.....	19	.....	18	1
5. Forgery and offences against the currency.....	8	.....	16	2
6. Other offences not included in the above classes.....	3	.....	24	2
Totals.....	899	37	907	74

TOTALS FOR 1885-99.

1. Offences against the person.....	371	16	1,593	62
2. Offences against property with violence.....	805	4	1,456	3
3. Offences against property without violence.....	7,750	398	7,328	704
4. Malicious offences against property.....	161	10	144	5
5. Forgery and offences against the currency.....	24	1	106	5
6. Other offences not included in the above classes.....	125	40	336	169
Totals.....	9,236	469	10,963	948
Average.....	616	31	731	63

IMMIGRATION.

The following table gives the number of declared settlers arrived in Canada during the years 1898 and 1899:—

NATIONALITY.	NUMBER OF IMMIGRANTS ARRIVED IN	
	1898.	1899.
From the United States.....	9,119	11,945
English.....	9,475	8,576
Irish.....	733	1,337
Scotch.....	1,400	747
Doukhobors.....	.....	7,350
Galicians.....	5,509	6,700
German.....	563	780
Scandinavian.....	724	1,526
French and Belgian.....	545	413
Other Nationalities.....	3,832	5,169
Total.....	31,900	44,543

NOTE.—For expenditure on immigration see page 450.

## APPENDIX.

The following is a list of the members of the Senate, in alphabetical order :—

### THE SENATE OF THE DOMINION OF CANADA, 1900.

SPEAKER—HON. SIR C. A. P. PELLETIER, K.C.M.G.      CLERK—S. E. ST. O. CHAPLEAU.

Senators.	Designation.	Senators.	Designation.
The Honourable		The Honourable	
Aikens, James Cox....	Home.	McLaren, P.....	Perth.
Allan, George W.....	York.	McMillan, Donald....	Alexandria.
Almon, Wm. J.....	Jr.M. Halifax, N.S.	McSweeney, Peter....	Moncton, N.B.
Armand, Joseph F.....	Repentigny.	Macdonald, A. A.....	Charlottetown.
Baird, G. T.....	Perth Centre, N. B.	Macdonald, William J.	Victoria City, B.C.
Baker, Geo. B.....	Victoria, N.B.	MacKeen, David.....	Cape Breton.
Bernier, Thos. A.....	S. Boniface.	MacInnes, Donald....	Burlington.
Bolduc, Joseph.....	Laulon.	Masson, Louis F. R....	Mille Îles.
Boucherville, C. E. B. de.	Montarville.	Merner, Samuel.....	Hamburg.
C. M. G.....		Miller, William.....	Richmond.
Bowell, Sir Mackenzie (K.	Haastings.	Mills, D.....	London.
C. M. G.).		Montplaisir, Hypolite..	Shawinigan.
Burpee, Chas.....		O'Brien, James.....	Victoria.
Carling, Sir J. (K.C.M.G.)		O'Donohoe, John.....	Erie.
Carmichael, J. W.....	New Glasgow, N.S.	Ogilvie, Alexander W..	Alma.
Casgrain, Charles E.....	Windsor, Ont.	Owens, William.....	Inkerman.
Casgrain, Joseph P. B....	De Lanaudière.	Paquet, J. A.....	La Salle.
Clemow, Francis.....	Jr. M. Rideau.	Pelletier, Sir C. A. P.,	
Cochrane, Matthew H....	Wellington, Que.	K. C. M. G. (Speaker)..	Grandville.
Cox, G. A.....	Toronto.	Perley, W. D.....	Wolsley.
Dandurand, R.....	De Lorimier.	Poirier, Pascal.....	Acadie.
Dever, James.....	Sr. M. St. John, N. B.	Power, Laurence G....	Sr. M. Halifax, N.S.
Dickey, Robert B.....	Amherst.	Primrose, Clarence....	Pictou.
Dobson, John.....	Lindsay.	Prowse, Sam.....	King's, P. E. I.
Drummond, George A....	Kennebec.	Reesor, David.....	" Ont.
Ferguson, D.....	Queen's, P. E. I.	Reid, James.....	Cariboo.
Fiset, J. B. R.....	Gulf.	Ross, J. J.....	De la Durantaye.
Forget, Louis J.....	Sorel.	Scott, Richard W.....	Sr. M. Ottawa.
Fulford, Geo. T.....	Brockville.	Shehyn, Joseph.....	Laurentides.
Gillmor, A. H.....	St. George, N. B.	Smith, Kt., Sir Frank..	Toronto.
Gowan, James R.....	Barrie.	Snowball, J. B.....	Chatham, N.B.
Hingston, Kt., Sir W. H..	Rougemont.	Sullivan, Michael.....	Kingston.
Kerr, Wm.....	Cobourg, Ont.	Templeman, Wm.....	New Westminster.
King, G. G.....	Chipman, N. B.	Thibaudeau, Jos. R....	Rigaud.
Kirchhoffer, John N....	Selkirk.	Thibaudeau, A. A.....	De la Vallière.
Landry, A. C. P. R.....	Stadacona.	Vidal, Alexander.....	Sarnia.
Lougheed, James A.....	Calgary.	Villeneuve, Jos. O....	De Salaberry.
Lovitt, J.....	Yarmouth, N.S.	Wark, David.....	Fredericton.
McCallum, Lachlan.....	Monck.	Watson, Robt.....	Portage la Prairie.
McDonald, William.....	Cape Breton.	Wood, Josiah.....	Sackville.
McKay, Thomas.....	Truro.	Yeo, John.....	East Prince, P. E. I.
McKindsey, George C....	Milton.	Young, Findlay M.....	Killarney.

The following is a list of the members of the House of Commons, with their constituencies arranged in alphabetical order:—

THE HOUSE OF COMMONS OF THE DOMINION OF CANADA, 1900.

Speaker—HON. THOMAS BAIN.

Clerk—SIR JOHN GEORGE BOURINOT, K.C.M.G., D.C.L., LL.D.

Constituencies.	Names of Members.	Constituencies.	Names of Members.
Addington.....	Bell, John W.	Durham, E. R. ....	Craig, Thomas Dixon.
Albert.....	Lewis, William J.	Durham, W. R. ....	Beith, Robert.
Alberta.....	Oliver, Frank.	Elgin, E. R. ....	Ingram, Andrew B.
Algoma.....	Dyment, Albert Edward	Elgin, W. R. ....	Casey, George Elliott.
Annapolis.....	Mills, John B.	Essex, N. R. ....	McGregor, William.
Antigonish.....	McIsaac, Colin F.	Essex, S. R. ....	Cowan, Mahlon K.
Argenteuil.....	Christie, Thomas.	Frontenac.....	Rogers, David Dickson.
Assiniboia, East.	Douglas, James Moffat.	Gaspé.....	Lemieux, Rodolphe.
Assiniboia, West.	Davin, Nicholas Flood.	Glengarry.....	McLennan, Roderick R.
Bagot.....	Marcell, Joseph Edmond.	Gloucester.....	Blanchard, Théotime.
Beauce.....	Godbout, Joseph.	Grenville, S. Rid-	
Beauharnois.....	Bergeron, Joseph Gédéon	ing.....	Reid, John Dowsley.
	Horace.	Grey, E. R. ....	Sproule, Thomas S.
Bellechasse..	Talbot, Onésiphore Er-	Grey, N. R. ....	Paterson, Hon. William.
	nest.	Grey, S. R. ....	Landerkin, George.
Berthier.....	Archambault, J. E.	Guy'sborough ..	Fraser, Duncan C.
Bonaventure.....	Guité, Jean François.	Haldimand &	
Bothwell.....	Clancy, James.	Monck.....	Montague, Hon. Walter
Brandon.....	Sifton, Hon. Clifford.		H.
Brant, S. R. ....	Heyd, Charles Bernhard.	Halifax.....	(Borden, Robert L.
Brockville.....	Comstock, Wm. Henry.		Russell, Benjamin.
Brome.....	Fisher, Hon. Sydney	Halton.....	Henderson, David.
	Arthur.		(Macpherson, Thomas
Bruce, E. R. ....	Cargill, Henry.	Hamilton.....	Henry.
Bruce, N. R. ....	McNeill, Alexander.		Wood, Andrew Trew.
Bruce, W. R. ....	Toimie, John.	Hants.....	Vacant.
Burrard.....	Maxwell, George.	Hastings, E. R. ....	Hurley, Jeremiah M.
	(McDougall, Hector F.	Hastings, N. R. ....	Caracallen, Alexander W.
Cape Breton.....	(Tupper, Hon. Sir Char-	Hastings, W. R. ....	Corby, Henry.
	les, Bart. (G.C.M.G.)	Hochelaga.....	Madors, J. Alexander
Cardwell.....	Stubbs, William.		Camille.
Carleton (N. B.)..	Hale, Frederic Harding.	Huntingdon.....	Scriven, Julius.
Carleton (O.)....	Hodgins, William T.	Huron, E. R. ....	Macdonald, Peter.
Chambly & Ver-		Huron, S. R. ....	McMillan, John.
chères.....	Geoffrion, Victor.	Huron, W. R. ....	Holmes, Robert.
Champlain.....	Marcotte, François Ar-	Inverness.....	McLennan, Angus.
	thur.	Jacques-Cartier.	Monk, Frederick D.
Charlevoix.....	Angers, Charles.	Joliette.....	Bazin, Charles.
Charlotte.....	Ganong, Gilbert W.	Kamouraska.....	Carroll, Henry George.
Chateauguay.....	Brown, James Pollock.	Kent (N. B.)....	McInerney, George V.
Chicoutimi &		Kent (O.).....	Campbell, Archibald.
Saguenay.....	Savard, Paul V.	King's (N. B.)....	Donville, James.
Colchester.....	McClure, Firman.	King's (N. S.)....	Borden, Hon. Frederick
Compton.....	Pope, Rufus Henry.		W.
Cornwall & Stor-		King's (P.E.I.)..	Macdonald, Augustine
mont.....	Snetsinger, John Goodall		Colin.
Cumberland.....	Logan, Hance J.	Kingston.....	Britton, Byron Moffat.
Digby.....	Copp, Albert J. S.	Labelle.....	Bourassa, Henri.
Dorchester.....	Morin, Jean Baptiste.	Lambton, E. R. ....	Fraser, John.
Drummond &		Lambton, W. R. ....	Johnston, Thos. George.
Arthabaska.....	Laverigne, Louis.	Lenark, N. R. ....	Rosamond, Bennett.
Dundas.....	Broder, Andrew.		

## THE HOUSE OF COMMONS—Continued.

Constituencies.	Names of Members.	Constituencies.	Names of Members.
Lanark, S. R. ....	Haggart, Hon. John	Peterborough, E.	
Laprairie & Napierville. ....	Graham.	R. ....	Lang, John.
L'Assomption. ....	Monet, Dominique.	Peterborough, W.	
Laval. ....	Gauthier, Joseph.	R. ....	Kendry, James.
Leeds & Grenville, W. R. ....	Fortin, Thomas.	Pictou. ....	Tupper, Hon. Sir Charles H. (K.C.M.G.)
Leeds, S. R. ....	Frost, Francis Theodore.	Pontiac. ....	Bell, Adam Carr.
Lennox. ....	Taylor, George.	Portneuf. ....	Poupore, William Joseph.
Lévis. ....	Wilson, Uriah.		Vacant.
Lincoln & Niagara.	Demers, Louis Julien.	Prescott. ....	Proulx, Isidore.
Lisgar. ....	Gibson, William.	Prince County, E. R. ....	Bell, John Howatt.
L'Islet. ....	Richardson, R. L.	Prince County, W. R. ....	McLellan, B. D.
London. ....	Dechéne, Arthur Miville.	Prince Edward. ....	Pettet, William Varney.
Lotbinière. ....	Beattie, Thomas.	Provencher. ....	LaRivière, Alphonse A.O.
Lunenburg. ....	Fortier, Edmond.	Quebec, Centra. ....	Malouin, Albert.
Macdonald. ....	Kaulbach, Charles Edwin	Quebec, East. ....	Laurier, Rt. Hon. Sir Wilfrid (G.C.M.G.)
Maisonneuve. ....	Rutherford, J. G.	Quebec, West. ....	Dobell, Hon. Richard R.
Marquette. ....	Préfontaine, Raymond.	Quebec (County). ....	Fitzpatrick, Hon. Charles
Maskinongé. ....	Roche, William James.	Queen's County, E. R. (P.E.I.). ....	Martin, Alexander.
Mégantic. ....	Legris, Joseph Hormisdas	Queen's County, W.R. (P.E.I.). ....	Davies, Hon. Sir Louis H. (C.C.M.G.)
Middlesex, E. R. ....	Turoot, George.	Renfrew, N. R. ....	Mackie, Thomas.
Middlesex, N. R. ....	Gilmour, James.	Renfrew, S. R. ....	Ferguson, John.
Middlesex, S. R. ....	Ratz, Valentine.	Restigouche. ....	McAlister, John.
Middlesex, W. R. ....	McGugan, Malcolm.	Richelieu. ....	Bruneau, Arthur Aimé.
Missisquoi. ....	Calvert, William Samuel	Richmond (N. S.)	Gillies, Joseph A.
Montcalm. ....	Meigs, Daniel Bishop.	Richmond and Wolfe (Q.). ....	Stenson, Michael Thomas.
Montmagny. ....	Dugas, Louis E.	Rimouski. ....	Ross, Jean Auguste.
Montmorency. ....	Martineau, Pierre R.	Rouville. ....	Brodeur, Louis Philippe.
Montreal, St. Anne	Casgrain, Thomas Chase.	Russell. ....	Edwarda, William C.
Montreal, St. Antoine. ....	Quinn, Michael Joseph	St. Hyacinthe. ....	Bernier, Hon. Michel E.
Montreal, St. James. ....	Francis.	St. John (N. B.). City. ....	Ellis, John Valentine.
Montreal, St. Laurent. ....	Roddick, Thomas G.	St. John (N. B.). City and Co. ....	Tucker, Joseph John.
Montreal, St. Mary	Desmarais, Odilon.	St John and Iberville. ....	Tarte, Hon. Joseph I.
Muskoka. ....	Penny, Edward Goff.	Saskatchewan. ....	Davis, Thomas Osborne.
New Westminster. ....	Dupré, Hercule.	Selkirk. ....	Macdonell, John Alex.
Nicolet. ....	McCormick, George.	Shefford. ....	Parmalee, Charles Henry.
Nipissing. ....	Morrison, Aulay.	Shelburne & Queen's (N.S.). ....	Fielding, Hon. Wm. S.
Norfolk, N. R. ....	Leduc, J. H.	Sherbrooke. ....	McIntosh, John.
Norfolk, S. R. ....	Klock, James B.	Simcoe, E. R. ....	Bennett, William H.
Northumberland (N. B.) ....	Charlton, John.	Simcoe, N. R. ....	McCarthy, Leighton Goldie.
Northumberland (O.) E. R. ....	Tisdale, Hon. David.	Simcoe, S. R. ....	Vacant.
Northumberland (O.) W. R. ....	Robinson, James.	Soulanges. ....	Bourbonnais, Augustin.
Ontario, N. R. ....	Cochrane, Edward.	Stanstead. ....	Moore, Alvin H.
Ontario, S. R. ....	Guillet, George.	Sunbury and Queen's (N. B.)	Blair, Hon. Andrew G.
Ontario, W. R. ....	Graham, Duncan.	Témiscouata. ....	Gauvreau, Chas. Auguste.
Ottawa (City) .. {	Burnett, Leonard.	Terrebonne. ....	Chauvin, Léon Adolphe.
Oxford, N. R. ....	Gould, Isaac James.		
Oxford, S. R. ....	Belcourt, Napoléon A.		
Peel. ....	Hutchison, William.		
Perth, N. R. ....	Sutherland, Hon. James.		
Perth, S. R. ....	Cartwright, Hon. Sir R. (G.C.M.G.)		
	Featherston, John.		
	MacLaren, Alexander F.		
	Erb, Dilman Kinsey.		

THE HOUSE OF COMMONS—*Concluded.*

Constituencies.	Names of Members.	Constituencies.	Names of Members.
Three Rivers and St. Maurice....	Caron, Hon. Sir Adolphe (K.C.M.G.)	Welland .....	McCleary, William.
Toronto, Centre...	Vacant.	Wellington, C.R.	Semple, Andrew.
Toronto, East....	Robertson, John Ross.	Wellington, N.R.	McMullen, James.
Toronto, West.. {	Clarke, Edward Fred.	Wellington, S.R.	Kloepfer, Christian.
Two Mountains...	Osler, Edmund Boyd.	Wentworth & Brant, N.R....	Somerville, James.
Vancouver.....	Ethier, Joseph Arthur C.	Wentworth, S.R.	Bain, Hon. Thomas.
Vaudreuil .....	Vacant.	Westmoreland...	Powell, Henry A.
Victoria (B.C.).. {	Harwood, Henry S.	Winnipeg.. ..	Puttee, A. W.
Victoria (N.B.)...	Earle, Thomas.	Wright.....	Champagne, Louis N.
Victoria (N.S.)...	Prior, Hon. Edward G.	Yale and Cariboo.	Bostock, Hewitt.
Victoria (O), N.R.	Costigan, Hon. John.	Yamaska... ..	Mignault, Roch M. S.
Victoria (O), S.R.	Bethune, John L.	Yarmouth .....	Flint, Thomas Barnard.
Waterloo, N.R....	Hughes, Samuel.	York (N.B.)....	Foster, Hon. George E.
Waterloo, S.R....	McHugh, George.	York (O.), E.R.	Maclean, William F.
	Seagram, Joseph E.	York (O.), N.R.	Mulock, Hon. William.
	Livingston, James.	York (O.), W.R.	Wallace, N. Clarke.

The following are the lists of the members of the several Provincial Legislatures :—

## PROVINCE OF ONTARIO.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—HON. F. E. A. EVANTUREL.

CLERK—CHAS. CLARKE.

Constituencies.	Representatives.	Constituencies.	Representatives.
Addington.....	Reid, James	Middlesex, North	Taylor, W. H.
Algoma, East.....	Farwell, C. F.	Middlesex, West.	Ross, Hon. Geo. W.
Algoma, West.....	Connec, James	Monck.....	Harcourt, Hon. R.
Brant, North.....	Burt, Daniel	Muskoka.....	Bridgland, Dr S.
Brant, South.....	Preston, Thomas H.	Nipissing.....	Loughrin, John
Brockville.....	Graham, Geo. P.	Norfolk, North...	Carpenter, E. C.
Bruce, Centre.....	Malcolm, Andrew.	Norfolk, South...	Charlton, W. A.
Bruce, North.....	Bowman, Chas. M.	Northumb'lnd, E.	Douglas, J. H.
Bruce, South.....	Truax, R. A.	Northumb'lnd, W	Clarke, Samuel
Cardwell.....	Little, E. A.	Ontario, North...	Hoyle, W. H.
Carleton.....	Kidd, G. N.	Ontario, South...	Dryden, Hon. J.
Dufferin.....	Barr, John	Ottawa.....	Lumsden, Alex.
Dundas.....	Whitney, J. P.		Powell, C. B.
Durham, East.....	Fallis, W. A.	Oxford, North....	Pattullo, Andrew
Durham, West.....	Reid, W. H.	Oxford, South....	McKay, A.
Elgin, East.....	Brower, C. A.	Parry Sound.....	Beatty, W. R.
Elgin, West.....	Macdiarmid, Finlay G.	Peel.....	Smith, J.
Essex, North.....	McKee, W. J.	Perth, North.....	Brown, John.
Essex, South.....	Auld, John Allan	Perth, South.....	Monteith, Nelson
Frontenac.....	Gallagher, John S.	Peterborough, E.	Blezard, T.
Glengarry.....	McDonald, D. R.	Peterborough, W.	Stratton, J. R.
Grenville.....	Joynt, R. L.	Prescott.....	Evanturel, Hon. F. E. A.
Grey, Centre.....	Lucas, J. B.	Prince Edward...	Dempsey, W. R.
Grey, North.....	Boyd, G. M.	Renfrew, North...	Munro, John W.
Grey, South.....	Jamieson, D.	Renfrew, South...	Latchford, Hon. J. R.
Haldimand.....	Holmes, J. W.	Russell.....	Guibord, O.
Halton.....	Barber, John R.	Simcoe, Centre...	Thompson, A. B.
Hamilton, West..	Colquhoun, E. A.	Simcoe, East.....	Miscampbell, A.
Hamilton, East...	Carscallen, H.	Simcoe, West.....	Duff, J. S.
Hastings, East...	Russell, Samuel	Stormont.....	McLaughlin, J.
Hastings, North..	Allen, W. J.	Toronto, East....	Pyne, R. A.
Hastings, West...	Morrison, M. B.	Toronto, North...	Marter, G. F.
Huron, East.....	Hislop, A.	Toronto, South...	Foy, J. J.
Huron, South.....	Eilber, H.	Toronto, West...	Crawford, Thomas
Huron, West.....	Garrow, Hon. J. T.	Victoria, East...	Carnegie, J. H.
Kent, East.....	Ferguson, Robert	Victoria, West...	Fox, S. J.
Kent, West.....	Pardo, T. L.	Waterloo, North...	Briethaupt, S. J.
Kingston.....	Harty, Hon. W.	Waterloo, South...	Kribs, W. A.
Lambton, East...	Pettypiece, H. J.	Welland.....	German, W. M.
Lambton, West...	Pardee, F. F.	Wellington, East.	Gibson, Hon. J. M.
Lanark, North...	Caldwell, W. C.	Wellington, South	Mutrie, John.
Lanark, South...	Matheson, A. J.	Wellington, West	Tucker, James.
Leeds.....	Beatty, Walter	Wentworth, N....	Wardell, T. A.
Lennox.....	Aylsworth, B. E.	Wentworth, S....	Dickenson, J.
Lincoln.....	Jessop, Dr E.	York, East.....	Richardson, John
London.....	Leys, F. B.	York, North.....	Davis, Hon. E. J.
Middlesex, East...	Robson, Thomas	York, West.....	Hill, W. J.

## PROVINCE OF QUEBEC.

## LEGISLATIVE COUNCIL, 1900.

SPEAKER—HON. H. ARCHAMBEAULT.

CLERK—LOUIS FRÉCHETTE.

Divisions.	Names.	Divisions.	Names.
Alma.....	Berthiaume, Trefflé	Lauzon.....	Audet, N.
Bedford.....	McCorkill, J. C. J. S.	Les Laurentides..	Chapais, Thomas
De la Durantaye..	Garneau, Pierre	Mille Isles.....	Mathiew, Frs. X.
De Lanaudière....	Sylvestre, Louis	Montarville.....	DeBoucherville, C. B.
De la Vallière....	Méthot, François X. O.	Repentigny.....	Archambeault, Horace
De Lorimier.....	Girouard, Jean	Rigaud.....	Lanctôt, Joseph
De Salaberry.....	Rolland, Damien	Rougemont.....	Ouinnet, Gédéon
Golfe.....	Turner, Richard	Shawinigan.....	Ross, John Jones
Granville.....	Pelletier, Thomas Ph.	Sorel.....	Pérodeau, Narcisse
Inkerman.....	Bryson, George, jun.	Stadacona.....	Sharples, John
Kennebec.....	Cormier, Napoléon Chas.	Victoria.....	Ward, James Kew
La Salle.....	Larue, V. Wenceslas	Wellington.....	Gilman, Francis E.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—HON. JULES TESSIER.

CLERK—L. G. DESJARDINS.

Constituencies.	Representatives.	Constituencies.	Representatives.
Argenteuil.....	Weir, W. A.	Montmagny.....	Lislois, J. C.
Arthabaska.....	Girouard, J. E.	Montmorency.....	Bouffard, E.
Bagot.....	McDonald, M.	Montreal No. 1..	Lacombe, G. A.
Beauce.....	Beland, H. S.	Montreal No. 2..	Gouin, L.
Beauharnois.....	Plante, Arthur	Montreal No. 3..	Rainville, H. B.
Bellechase.....	Turgeon, Hon. A.	Montreal No. 4..	Atwater, Hon. A. W.
Berthier.....	Chenevert, C. A.	Montreal No. 5..	Bickerdike, R.
Bonaventure.....	Clapperton, W. H.	Montreal No. 6..	Guerin, Hon. J. J. E.
Brome.....	Duffy, Hon. H. T.	Napierville.....	Doris, C.
Chambly.....	Rocheleau, A.	Nicolet.....	Ball, G.
Champlain.....	Grenier, F.	Ottawa.....	Major, C. B.
Charlevoix.....	D'Auteuil, P.	Pontiac.....	Gillies, D.
Châteauguay.....	Robidoux, Hon. J. E.	Portneuf.....	Tessier, Hon. Jules
Chicoutimi and Saguenay.....	Petit, H.	Quebec, Centre..	Robitaille, A.
Compton.....	Hunt, J.	Quebec (County).	Garneau, N.
Dorchester.....	Pelletier, Hon. L. P.	Quebec, East....	Vacant
Drummond.....	Watts, W. J.	Quebec, West....	Carbray, F.
Gaspé.....	Flynn, Hon. E. J.	Richelieu.....	Cardin, L. P. P.
Hochelaga.....	Décarie, D. J.	Richmond.....	Bédard, J.
Huntingdon.....	Stephens, Hon. G. W.	Rimouski.....	Tessier, A.
Iberville.....	Gosselin, F.	Rouville.....	Dufresne, A. N.
Jacques-Cartier..	Chauret, J. A.	St. Hyacinthe....	Dessaulles, G. C.
Joliette.....	Tellier, J. M.	St. John.....	Marchand, Hon. F. G.
Kamouraska.....	Roy, L. R.	St. Maurice.....	Duplessis, L. T. N. L.
Lake St. John....	Girard, Jos.	St. Sauveur.....	Parent, Hon. S. N.
Laprairie.....	Cherrier, C. S.	Shefford.....	DeGrosbois, T. B.
L'Assomption....	Marion, J.	Sherbrooke.....	Fanneton, L. E.
Laval.....	LeBlanc, Hon. P. E.	Soulanges.....	Bourbonnais, A. G.
Lévis.....	Langelier, Hon. Chas.	Stanstead.....	Hackett, Hon. M. F.
L'Islet.....	Déchène, Hon. F. G. M.	Témiscouata....	Talbot, F. A.
Lotbinière.....	Laliberté, E. H.	Terrebonne.....	Nantel, Hon. G. A.
Magdalen Islands..	Delaney, P. P.	Three Rivers.....	Normand, T. E.
Maskinongé.....	Caron, H.	Two Mountains..	Champagne, H.
Matane.....	Caron, Donat	Vaudreuil.....	Lalonde, E.
Mégantic.....	Smith, G. R.	Verchères.....	Blanchard, E.
Missisquoi.....	Cotton, Dr. Cedric L.	Wolfe.....	Chicoynne, J. A.
Montcalm.....	Bissonnette, P. J. L.	Yamaska.....	Allard, Louis Jules

## PROVINCE OF NOVA SCOTIA.

## LEGISLATIVE COUNCIL, 1900.

PRESIDENT—HON. ROBERT BOAK.

CLERK—A. G. TROOP.

## The Honourable—

D. McN. Parker, M.D.  
 Charles M. Francheville.  
 David McCurdy.  
 W. T. Pipes, M. E. C.  
 W. H. Owen.  
 Geo. Whitman.  
 M. H. Goudge.  
 W. H. Ray.  
 W. B. Smith.  
 Jno. McNeil.

## The Honourable—

Jason M. Mack.  
 Isidore LeBlanc.  
 H. M. Robichau.  
 Robt. Drummond.  
 C. N. Cummings.  
 A. P. Walton.  
 J. E. Corbett.  
 J. N. Armstrong.  
 William Law.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—F. A. LAURENCE.

CLERK—J. W. OUSELEY.

Constituencies.	Members.	Constituencies.	Members.
Annapolis .....	Longley, Hon. J. W. Bancroft, J. A.	Inverness ....	McDonald, Jas. Doucette, M. J.
Antigonish .....	McGillivray, Hon. A. Chisholm, C. P.	King .....	Dodge, B. H. Wickwire, H. H.
Cape Breton....	Kendall, A. S., M.D. Johnston, Alex.	Lunenburg ....	Church, Hon. C. E. Sperry, Jno. P.
Colchester....	McMullin, T. G. Laurence, F. A.	Pictou .....	McGregor, J. D. McDonald, E. M.
Cumberland ....	Black, Hon. T. R. Fraser, Alex. E.	Queen's .....	Fitzpatrick, M. H. Farrell, E. M.
Digby .....	Comeau, Hon. A. H. Gidney, A. M.	Richmond .....	Keillor, Thos. Joyce, S.
Guysboro' .....	Ferguson, W. A. Sinclair, J. H.	Shelburne .....	Finlayson, D. Johnson, Hon. T.
Halifax .....	Mitchell, Geo. McPherson, Hon. D.	Victoria... ..	Robertson, J. Murray, Hon. G. H.
Hants .....	Wallace, W. B. Wilcox, C. S.	Yarmouth . ...	Morrison, J. G. Stoneman, A. H.
	Drysdale, A.		LeBlanc, N. S.

## PROVINCE OF NEW BRUNSWICK.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—HON. GEORGE F. HILL.

CLERK—HENRY B. RAINSFORD.

Counties.	Members.	Post Office Address.
Albert.....	Hon. Henry R. Emmerson.....	Dorchester.
	Charles J. Osman.....	Hillsboro.
Carleton.....	Frank B. Carvell.....	Woodstock.
	Hugh Henry McCain.....	Florenceville.
	James K. Flemming.....	Peel.
	James Russell.....	Bay Side, <i>via</i> St. Andrews.
Charlotte.....	Hon. George F. Hill.....	St. Stephen.
	James O'Brien.....	St. George.
	William F. Todd.....	St. Stephen.
Gloucester.....	Joseph Poirier.....	Bathurst.
	Theobald M. Burns.....	Grand Anse.
	John Young.....	Tracadie.
	Urbain Johnson.....	St. Louis.
Kent.....	James Barnes.....	Wellington, Buctouche.
	Peter H. Leger.....	Grand Digue.
	Hon. A. S. White.....	Sussex.
King's.....	George G. G. Scovil.....	Bellisle Creek, Springfield.
	Hon. William Pugsley.....	St. John.
Madawaska.....	Fred. LaForest.....	Edmundston.
	Narcisse A. Gagnon.....	St. Basil.
	Hon. L. J. Tweedie.....	Chatham.
Northumberland.....	Hon. J. P. Burchill.....	Nelson.
	John O'Brien.....	Nelson.
	Charles E. Fish.....	Newcastle.
Queen's.....	Hon. L. F. Farris.....	White's Cove.
	Isaac W. Carpenter.....	Carpenter.
Restigouche.....	Hon. Chas. H. LaBillois.....	Dalhousie.
	W. Albert Mott.....	Campbellton.
	Wm. Shaw.....	St. John.
St. John City.....	George Robertson.....	St. John.
	Hon. Harrison A. McKeown.....	St. John.
	Daniel J. Purdy.....	St. John.
St. John County..	Hon. Albert T. Dunn.....	Musquash.
	John McLeod.....	Black River.
Sunbury.....	Parker Glasier.....	Fredericton.
	J. Douglas Hazen.....	St. John.
Victoria.....	James E. Porter.....	Andover.
	Thomas Lawson.....	Andover.
	Oliver M. Melanson.....	Shediac.
Westmoreland.....	William F. Humphrey.....	Moncton.
	W. Woodbury Wells.....	Port Elgin.
	Clifford W. Robinson.....	Moncton.
	Alexander Gibson, Jr.....	Marysville.
York.....	Hon. Frederick P. Thompson.....	Fredericton.
	W. Turney Whitehead.....	Fredericton.
	John A. Campbell.....	Spring Hill.

## PROVINCE OF MANITOBA.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—HON. WM. HESPELER.

CLERK—A. H. CORRELL.

Constituencies.	Members.
Avondale.....	Argue, James.
Beautiful Plains .....	Davidson, Hon. John A.
Birtle.....	Mickle, Hon. Charles J.
Brandon (City).....	McInnis, Stanley W.
Carillon.....	Jérôme, Martin.
Cypress.....	Steel, George.
Dauphin.....	Burrows, T. A.
Deloraine.....	Young, Charles A.
Emerson.....	McFadden, Hon. D. H.
Gimli.....	Baldwinson, B. L.
Kildonan and St. Andrews .....	Grain, Dr. O. I.
Killarney.....	Lawrence, George.
Lakeside.....	McKenzie, James.
Lansdowne.....	Norris, T. C.
La Vérandrye.....	Lagimodière, Wm.
Lorne.....	Riddell, James.
Manitou.....	Rogers, Robert.
Minnedosa.....	Myers, R. H.
Morden.....	Ruddell, J. H.
Morris.....	Campbell, Hon. C. H.
Mountain.....	Greenway, Hon. Thomas.
Norfolk.....	Lyons, R. F.
North Brandon.....	Greenwood, Thos. E.
Portage la Prairie.....	Garland, Wm.
Rhineland.....	Winkler, V.
Rockwood.....	Riley, Isaac.
Rosenfeldt.....	Hespeler, Hon. W.
Russell.....	Mullins, Henry A.
St. Boniface.....	Bertrand, S. A. D.
Saskatchewan.....	Ferguson, W.
Souris.....	Thompson, A. E.
South Brandon.....	Fowler, F. O.
Springfield.....	Smith, Thomas H.
Turtle Mountain.....	Johnston, Hon. James.
Virten.....	Simpson, Jas.
Westbourne.....	Morton, Thomas L.
Winnipeg, Centre.....	McMillan, Hon. D. H.
Winnipeg, North.....	Neilson, Dr. W. J.
Winnipeg, South.....	Macdonald, Hon. H. J.
Woodlands.....	Roblin, R. P.

## PROVINCE OF BRITISH COLUMBIA.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—HON. JNO. P. BOOTH.

CLERK—THORNTON FELL.

Constituencies.	Members.
Westminster—	
Riding of Delta .....	John Oliver.
Riding of Chilliwack .....	Charles William Munro.
Riding of Dewdney .....	Hon. Richard McBride.
Riding of Richmond .....	Thomas Kidd.
New Westminster City .....	John Cunningham Brown.
Vancouver City .....	James Ford Garden.
	Joseph Martin.
	Robert Garnet Tatlow.
	Hugh Bowie Gilmour.
Yale—	
West Riding .....	Dennis Murphy.
East Riding .....	Price Ellison.
North Riding .....	Frederick John Fulton.
Lillooet—	
East Riding .....	Hon. James Douglas Prentice.
West Riding .....	Alfred Wellington Smith.
West Kootenay—	
Revelstoke Riding .....	Thomas Taylor.
Slocan Riding .....	Robert Francis Green.
Nelson Riding .....	John Houston.
Rossland Riding .....	Smith Curtis.
East Kootenay—	
North Riding .....	Hon. Wilmer Cleveland Wells.
South Riding .....	Edwin C. Smith.
Cariboo .....	Joseph Hunter.
	Samuel Augustus Rogers.
	Harry Dallas Helmcken.
	Richard Hall.
Victoria City .....	Hon. John Herbert Turner.
	Albert Edward McPhillips.
North Victoria .....	Hon. John Paton Booth.
South Victoria .....	Hon. David MacEwan Eberta.
Esquimalt .....	William Henry Hayward.
	Charles Edward Pooley.
Cowichan .....	Charles Herbert Dickie.
Alberni .....	Allan Webster Neill.
Nanaimo City .....	Ralph Smith.
North Nanaimo .....	William Wallace Burns McInnes.
South Nanaimo .....	Hon. James Dunsmuir.
Comox .....	Lewis Alfred Mounce.
* Cassiar .....	Charles W. D. Clifford.
	Joe Staples.

\* This election will probably be contested as one polling station made no return, no poll being held there.

## PROVINCE OF PRINCE EDWARD ISLAND.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—HON. JAS. H. CUMMISKEY.

CLERK—ANGUS B. MCKENZIE.

Constituencies.	Members.	P. O. Address.
King's County, 1st District.....	Kickham, John .....	*C Souris' East.
" 2nd "	MacLean, Hon. Jas. R.....	C Charlottetown.
" 3rd "	McLaughlin, Hon. A.....	C Peake's Station.
" 4th "	Peters, Arthur.....	†A Charlottetown.
" 5th "	McDonald, James E.....	C Cardigan.
" 6th "	Shaw, Cyrus.....	A New Perth.
" 7th "	McKinnon, Murdock.....	C "
" 8th "	Prowse, A. P.....	A Georgetown.
" 9th "	Gordon, Daniel.....	C "
" 10th "	McDonald, Archibald J.....	A "
Queen's County, 1st "	Sinclair, Hon. Peter.....	C Springfield.
" 2nd "	Campbell, W.....	A Charlottetown.
" 3rd "	Farquharson, Hon. D.....	" "
" 4th "	Douglass, Dr.....	A Milton.
" 5th "	Cummiskey, Hon. Jas. H.....	C Fort Augustus.
" 6th "	Forbes, Hon. George.....	C Vernon River Bridge.
" 7th "	MacLean, A. A.....	Charlottetown.
" Charlottetown.....	Rogers, Hon. Benjamin.....	C "
" "	Prowse, Lemuel E.....	A "
Prince County, 1st District..	Birch, James E.....	C Alberton.
" 2nd "	Pineau, Henry.....	" "
" 3rd "	McWilliams, Alfred.....	C West Cape.
" 4th "	Richards, Hon. J. W.....	C Biddeford.
" 5th "	McDonald, John A.....	C Indian River.
" 6th "	Arsenault, Joseph F.....	A Barlow's Mills, Lot 16.
" 7th "	McNutt, Hon. Peter.....	C Malpeque.
" 8th "	Reid, Samuel.....	C Tryon.
" 9th "	McMillan, Hon. A.....	C Summerside.
" 10th "	Gilberts, DesRoches.....	A "

\* Councillor.

† Assemblyman.

## NORTH-WEST TERRITORIES.

## LEGISLATIVE ASSEMBLY, 1900.

SPEAKER—HON. WILLIAM EAKIN.

CLERK—R. B. GORDON.

Electoral Districts.	Members and P. O. Address.
Banff .....	Sifton, A. L., Calgary.
Battleford .....	Prince, Benj., Battleford, Sask.
Batoche .....	Fisher, Charles, Duck Lake, Sask.
Cannington .....	McDiarmid, E. C., Cannington Manor, Assa.
East Calgary .....	Cross, A. E., Calgary, Alb.
Edmonton .....	McCauley, Matthew, Edmonton, Alta.
Grenfell .....	Lake, R. S., Grenfell, Assa.
High River .....	Wallace, R. A., High River, Alb.
Kinistino .....	Meyers, Wm. F., Kinistino, Sask.
Lethbridge .....	DeVeber, L. Geo., Lethbridge, Alb.
Macleod .....	*Haultain, Hon. F. W. G., Regina, Assa.
Medicine Hat .....	Creely, Horace A., Maple Creek, Assa.
Mitchell .....	McIntyre, J. A., Duck Lake, Sask.
Moosomin .....	Smith, A. S., Moosomin, Assa.
Mooselaw .....	*Ross, Hon. Jas. H., Regina, Assa.
North Qu'Appelle .....	McDonald, D. H., Fort Qu'Appelle.
North Regina .....	Brown, G. W., Regina, Assa.
Prince Albert West .....	McKay, Thos., Prince Albert, Sask.
East .....	McLeod, Samuel
Red Deer .....	Simpson, John A., Innisfail, Alb.
Saltcoats .....	Eakin, Hon. W., Crescent Lake, Assa.
Souris .....	Connell, J. W., Carnduff, Assa.
South Qu'Appelle .....	*Bulyea, Hon. G. H. V., Regina, Assa.
South Regina .....	Hawkes, Hon. J. B., Balgonie, Assa.
St. Albert .....	Villeneuve, F., Edmonton, Alb.
Victoria .....	Shera, J. W., Fort Saskatchewan, Alb.
West Calgary .....	Bennett, R. B., Calgary, Alb.
Wetaskiwin .....	Rosenroll, A. S., Wetaskiwin, Alb.
Whitewood .....	Gillis, A. B., Whitewood, Assa.
Wolseley .....	Elliott, W., Wolseley, Assa.
Yorkton .....	Patrick, Thos. A., Yorkton, Assa.

\* Members of Executive Council.

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